



# **DMR&PDT Subscriber Firmware Upgrade Guide**

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# Documentation Information

This section describes the conventions and revision history of this document.

## Documentation Conventions

### Instructional Icons

Icon	Description
 <b>Tip</b>	Indicates information that can help you make better use of your product.
 <b>Note</b>	Indicates references that can further describe the related topics.
 <b>Caution</b>	Indicates situations that could cause data loss or equipment damage.
 <b>Warning</b>	Indicates situations that could cause minor personal injury.
 <b>Danger</b>	Indicates situations that could cause major personal injury or even death.

### Notational Conventions

Item	Description
“ ”	The quotation marks enclose the name of a software interface element. For example, click “OK”.
<b>Bold</b>	The text in boldface denotes the name of a hardware button. For example, press the <b>PTT</b> key.
->	The symbol directs you to access a multi-level menu. For example, to select “New” from the “File” menu, we will describe it as follows: File -> New.

## Revision History


Version	Date	Description
R7.0	03-2015	Ninth release, instructing you to upgrade the firmware to R7.0 (A7.00.11.007/S7.00.11.007/ N7.00.11.007),  It is applicable to more models, such as DMR&PDT Conventional Subscriber and Trunking Subscriber.

Version	Date	Description
R6.5	07-2014	Eighth release, instructing you to upgrade the firmware to R6.5(A6.05.07.005/S6.05.07.005), It is applicable to more models, such as DMR&PDT Conventional Subscriber and Trunking Subscriber.
R6.1	04-2014	Seventh release, instructing you to upgrade the firmware to R6.1(A6.01.05.006/S6.01.05.006), It is applicable to more models, such as DMR&PDT Conventional Subscriber and Trunking Subscriber.
R6.0	03-2014	Sixth release, instructing you to upgrade the firmware to R6.0(A6.00.07.005/S6.00.07.005), It is applicable to more models, such as DMR&PDT Conventional Subscriber and PDT trunking Subscriber.
R6.0	01-2014	Fifth release, instructing you to upgrade the firmware to R6.0(A6.00.07.004/S6.00.07.004), It is applicable to more models, such as DMR&PDT Conventional Subscriber and PDT trunking Subscriber.
R5.5	08-2013	Froth release, instructing you to upgrade the firmware to R5.5(A5.05.13.005/S5.05.13.005), It is applicable to more models, such as DMR&PDT Conventional Subscriber and PDT trunking Subscriber.
R5.0	11-2012	Third release, instructing you to upgrade the firmware to R5.0(A5.00.15.001/S5.00.15.001), It is applicable to more models, such as DMR&PDT trunking Subscriber.
R4.5	06-2012	Second release, instructing you to upgrade the firmware to R4.5 (A4.05.16.003/S4.05.16.003).
R4.0	09-2011	Initial release, instructing you to upgrade the firmware to R4.0 (A4.00.10.001).


# 1. General Information

## 1.1 Special Instructions before upgrade

To achieve a successful upgrade of the firmware, please carefully read the instructions below before operation:

- This document can instruct you to upgrade the firmware in subscribers of specific models to **A7.00.11.007 or S7.00.11.007 or N7.00.11.007**. As for the model information, please refer to the section “1.3 Model Information for Upgrade” below.
- Make sure the PC is installed with a USB driver. Otherwise, please install the USB driver first, with reference to the *Hytera USB Driver Installation User Guide of V2.01.01.008*.
- After successful upgrade, re-program the subscriber with a CPS of **V7.00.07.018** or above.
- Do not run other Hytera applications during upgrade. If the upgrade is interrupted by another application, please try the upgrade again by restarting the subscriber and entering the download mode.
- Do not disconnect the power of the subscriber during upgrade. However, if the power is disconnected or error occurs during upgrade, restart the subscriber for another try.
- If the operation of the USB driver runs out during upgrade, the system may issue “Reading data error!” or “Writing data error!”. In such cases, please try the upgrade again by restarting the subscriber and entering the download mode.
- Please note: This upgrade will change the HD model to PD model, for example, HD785-000G0000-M00000-V1-0-B will be upgraded to PD785-000G0000-M00000-V1-0-B.
-  **Caution:** After firmware upgrade, if the LED flashes upon power-on, please try the upgrade again by restarting the subscriber and entering the download mode.

## 1.2 Firmware Version Check

 **Caution:** Please check whether the firmware is applicable before upgrade. If not applicable, please do not upgrade; otherwise the subscriber may get damaged.

**Step 1** Use the match CPS to read data from the target subscriber.

**Step 2** Check the “Firmware Version” and “Model Number” under the “Radio Information”, to see whether it satisfies the requirements specified in the section “1.3 Model Information for Upgrade”. Here we take MD78X for example.

The screenshot shows a software window titled "Radio Information" with a tree view on the left and a form on the right. The tree view shows "MD780" selected, with sub-items "Radio Information", "Common", and "Conventional". The form on the right contains the following fields:

- Serial Number: 123456789
- Model Name: MD780
- Model Number: MD780-00000000-000000-U1-L-F (highlighted with a red box)
- Model Type: Mobile
- Frequency Range [MHz]: 400-470
- Signaling Type: DMR/HDC1200/2-Tone
- Radio Data Version: D2.05.04.001
- Firmware Version: A2.05.06.000 (highlighted with a red box)
- Last Programmed Date: 2010.3.10

**Step 3** Disconnect the CPS and subscriber.

**Step 4** Power off the subscriber.

## 1.3 Model Information for Upgrade

### 1.3.1 For Conventional Subscriber

#### R7.0 Final Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A6.05.07.005	PD78X-000000X0-000000-V1-0-A
		PD78X-000G00X0-000000-V1-0-A
	S6.05.07.005	PD78X-000G00X0-M00000-V1-0-A
		PD78X-000000X0-M00000-V1-0-A
		PD78X-000000X0-000000-V1-0-B
	A6.05.07.006	
	S6.05.07.006	

Subscriber	Firmware Version	Model Number
		PD78X-000G00X0-000000-V1-0-B
		PD78X-000G00X0-M00000-V1-0-B
		PD78X-000000X0-M00000-V1-0-B
		PD78X-000000X0-000000-U1-0-F
		PD78X-000G00X0-000000-U1-0-F
		PD78X-000G00X0-M00000-U1-0-F
		PD78X-000000X0-M00000-U1-0-F
		PD78X-000000X0-000000-U1-0-H
		PD78X-000G00X0-000000-U1-0-H
		PD78X-000G00X0-M00000-U1-0-H
		PD78X-000000X0-M00000-U1-0-H
		PD78X-000000X0-000000-U2-0-K
		PD78X-000000X0-M00000-U2-0-K
		PD78X-000G00X0-000000-U2-0-K
		PD78X-000G00X0-M00000-U2-0-K
		PD78X-000000X0-000000-U3-0-K
		PD78X-000G00X0-000000-U3-0-K
		PD78X-000G00X0-M00000-U3-0-K
		PD78X-000000X0-M00000-U3-0-K
		PD78X-000000X0-000000-U5-0-F
		PD78X-000G00X0-000000-U5-0-F
		PD78X-000G00X0-M00000-U5-0-F



Subscriber	Firmware Version	Model Number
		PD78X-000000X0-M00000-U5-0-F
		PD78X-000R00X0-000000-U1-0-M
		PD78X-000R00X0-M00000-U1-0-M
		PD78X-000R00X0-000000-V1-0-C
		PD78X-000R00X0-M00000-V1-0-C
		PD78X-000G00X0-M00000-U6-0-K
		PD78X-000C00X0-M00000-U3-0-K
		PD78X-000C00X0-000000-V1-0-B
		PD78X-000000XL-000000-V1-0-B
		PD78X-000G00XL-000000-V1-0-B
		PD78X-000G00XL-M00000-V1-0-B
		PD78X-000000XL-M00000-V1-0-B
		PD78X-000000XL-000000-U1-0-B
		PD78X-000G00XL-000000-U1-0-B
		PD78X-000G00XL-M00000-U1-0-B
		PD78X-000000XL-M00000-U1-0-B
		PD78X-000000XL-000000-U2-0-B
		PD78X-000000XL-M00000-U2-0-B
		PD78X-000G00XL-000000-U2-0-B
		PD78X-000G00XL-M00000-U2-0-B

Subscriber	Firmware Version	Model Number
		PD78X-000000XL-000000-U3-0-B
		PD78X-000G00XL-000000-U3-0-B
		PD78X-000G00XL-M00000-U3-0-B
		PD78X-000G00XL-M00000-U6-0-B
		PD78X-000000XL-M00000-U3-0-B
		PD78X-000R00XL-000000-U1-0-B
		PD78X-000R00XL-M00000-U1-0-B
		PD78X-000R00XL-000000-V1-0-B
		PD78X-000R00XL-M00000-V1-0-B
		PD78X-000C00XL-000000-V1-0-B
		PD78X-000C00XL-M00000-V1-0-B
		PD78X-000C00XL-000000-U1-0-B
		PD78X-000C00XL-M00000-U1-0-B
		PD78X-000C00XL-M00000-U3-0-B
		PD78X-000G00XL-M00000-U7-0-B
		PD78X-000000XL-M00000-U7-0-B
		PD78X-000G00XL-000000-U7-0-B
		HD785-00000000-000000-V1-0-B
		HD785-000G0000-000000-V1-0-B
		HD785-000G0000-M00000-V1-0-B
		HD785-00000000-M00000-V1-0-B

Subscriber	Firmware Version	Model Number
		HD785-00000000-000000-U1-0-F
		HD785-000G0000-000000-U1-0-F
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-F
		HD785-00000000-000000-U1-0-H
		HD785-000G0000-000000-U1-0-H
		HD785-000G0000-M00000-U1-0-H
		HD785-00000000-M00000-U1-0-H
		HD785-00000000-000000-U2-0-K
		HD785-00000000-M00000-U2-0-K
		HD785-000G0000-000000-U2-0-K
		HD785-000G0000-M00000-U2-0-K
		HD785-00000000-000000-U3-0-K
		HD785-00000000-M00000-U3-0-K
		HD785-000G0000-000000-U3-0-K
		HD785-000G0000-M00000-U3-0-K
		HD785-00000000-000000-U5-0-F
		HD785-00000000-M00000-U5-0-F
		HD785-000G0000-000000-U5-0-F
		HD785-000G0000-M00000-U5-0-F
		HD785-0000000L-000000-V1-0-B

Subscriber	Firmware Version	Model Number
		HD785-000G000L-000000-V1-0-B
		HD785-000G000L-M00000-V1-0-B
		HD785-0000000L-M00000-V1-0-B
		HD785-0000000L-000000-U1-0-B
		HD785-000G000L-000000-U1-0-B
		HD785-000G000L-M00000-U1-0-B
		HD785-0000000L-M00000-U1-0-B
		HD785-0000000L-000000-U2-0-B
		HD785-0000000L-M00000-U2-0-B
		HD785-000G000L-000000-U2-0-B
		HD785-000G000L-M00000-U2-0-B
		HD785-0000000L-000000-U3-0-B
		HD785-000G000L-000000-U3-0-B
		HD785-000G000L-M00000-U3-0-B
		HD785-0000000L-M00000-U3-0-B
		PD70X-000G00X0-000000-U1-0-F
		PD70X-000000X0-000000-U1-0-F
		PD70X-000G00X0-M00000-U1-0-F
		PD70X-000000X0-M00000-U1-0-F
		PD70X-000000X0-000000-U1-0-H
		PD70X-000G00X0-000000-U1-0-H

Subscriber	Firmware Version	Model Number
		PD70X-000G00X0-M00000-U1-0-H
		PD70X-000000X0-M00000-U1-0-H
		PD70X-000000X0-000000-U2-0-K
		PD70X-000000X0-M00000-U2-0-K
		PD70X-000G00X0-000000-U2-0-K
		PD70X-000G00X0-M00000-U2-0-K
		PD70X-000000X0-000000-U3-0-K
		PD70X-000G00X0-000000-U3-0-K
		PD70X-000G00X0-M00000-U3-0-K
		PD70X-000000X0-M00000-U3-0-K
		PD70X-000000X0-000000-U5-0-F
		PD70X-000000X0-M00000-U5-0-F
		PD70X-000G00X0-000000-U5-0-F
		PD70X-000G00X0-M00000-U5-0-F
		PD70X-000R00X0-000000-U1-0-M
		PD70X-000R00X0-M00000-U1-0-M
		PD70X-000R00X0-000000-V1-0-C
		PD70X-000R00X0-M00000-V1-0-C
		PD70X-000000X0-000000-V1-0-A
		PD70X-000000X0-M00000-V1-0-A
		PD70X-000G00X0-000000-V1-0-A

Subscriber	Firmware Version	Model Number
		PD70X-000G00X0-M00000-V1-0-A
		PD70X-000000X0-000000-V1-0-B
		PD70X-000000X0-M00000-V1-0-B
		PD70X-000G00X0-000000-V1-0-B
		PD70X-000G00X0-M00000-V1-0-B
		PD70X-000000XL-000000-V1-0-B
		PD70X-000G00XL-000000-V1-0-B
		PD70X-000G00XL-M00000-V1-0-B
		PD70X-000000XL-M00000-V1-0-B
		PD70X-000000XL-000000-U1-0-B
		PD70X-000G00XL-000000-U1-0-B
		PD70X-000G00XL-M00000-U1-0-B
		PD70X-000000XL-M00000-U1-0-B
		PD70X-000000XL-000000-U2-0-B
		PD70X-000000XL-M00000-U2-0-B
		PD70X-000G00XL-000000-U2-0-B
		PD70X-000G00XL-M00000-U2-0-B
		PD70X-000000XL-000000-U3-0-B
		PD70X-000G00XL-000000-U3-0-B
		PD70X-000G00XL-M00000-U3-0-B
		PD70X-000000XL-M00000-U3-0-B

Subscriber	Firmware Version	Model Number
		PD70X-000R00XL-000000-U1-0-B
		PD70X-000R00XL-M00000-U1-0-B
		PD70X-000R00XL-000000-V1-0-B
		PD70X-000R00XL-M00000-V1-0-B
		HD705-00000000-000000-V1-0-B
		HD705-000G0000-000000-V1-0-B
		HD705-000G0000-M00000-V1-0-B
		HD705-00000000-M00000-V1-0-B
		HD705-00000000-000000-U1-0-F
		HD705-000G0000-000000-U1-0-F
		HD705-000G0000-M00000-U1-0-F
		HD705-00000000-M00000-U1-0-F
		HD705-00000000-000000-U1-0-H
		HD705-000G0000-000000-U1-0-H
		HD705-000G0000-M00000-U1-0-H
		HD705-00000000-M00000-U1-0-H
		HD705-00000000-000000-U2-0-K
		HD705-000G0000-000000-U2-0-K
		HD705-000G0000-M00000-U2-0-K
		HD705-00000000-M00000-U2-0-K
		HD705-00000000-000000-U3-0-K

Subscriber	Firmware Version	Model Number
		HD705-000G0000-000000-U3-0-K
		HD705-000G0000-M00000-U3-0-K
		HD705-00000000-M00000-U3-0-K
		HD705-00000000-000000-U5-0-F
		HD705-00000000-M00000-U5-0-F
		HD705-000G0000-000000-U5-0-F
		HD705-000G0000-M00000-U5-0-F
		HD705-0000000L-000000-V1-0-B
		HD705-000G000L-000000-V1-0-B
		HD705-000G000L-M00000-V1-0-B
		HD705-0000000L-M00000-V1-0-B
		HD705-0000000L-000000-U1-0-B
		HD705-000G000L-000000-U1-0-B
		HD705-000G000L-M00000-U1-0-B
		HD705-0000000L-M00000-U1-0-B
		HD705-0000000L-000000-U2-0-B
		HD705-0000000L-M00000-U2-0-B
		HD705-000G000L-000000-U2-0-B
		HD705-000G000L-M00000-U2-0-B
		HD705-0000000L-000000-U3-0-B
		HD705-000G000L-000000-U3-0-B



Subscriber	Firmware Version	Model Number
		HD705-000G000L-M00000-U3-0-B
		HD705-0000000L-M00000-U3-0-B
		PD68X-000000X0-N00000-U1-0-A
		PD68X-000G00X0-N00000-U1-0-A
		PD68X-000000X0-100000-U1-0-A
		PD68X-000G00X0-100000-U1-0-A
		PD68X-000000X0-N00000-U2-0-A
		PD68X-000G00X0-N00000-U2-0-A
		PD68X-000000X0-100000-U2-0-A
		PD68X-000G00X0-100000-U2-0-A
		PD68X-000000X0-N00000-Um-0-A
		PD68X-000G00X0-N00000-Um-0-A
		PD68X-000000X0-100000-Um-0-A
		PD68X-000G00X0-100000-Um-0-A
		PD68X-000000X0-N00000-V1-0-A
		PD68X-000G00X0-N00000-V1-0-A
		PD68X-000000X0-100000-V1-0-A
		PD68X-000G00X0-100000-V1-0-A
		PD66X-000000X0-N00000-U1-0-A
		PD66X-000G00X0-N00000-U1-0-A

Subscriber	Firmware Version	Model Number
		PD66X-000000X0-100000-U1-0-A
		PD66X-000G00X0-100000-U1-0-A
		PD66X-000000X0-N00000-U2-0-A
		PD66X-000G00X0-N00000-U2-0-A
		PD66X-000000X0-100000-U2-0-A
		PD66X-000G00X0-100000-U2-0-A
		PD66X-000000X0-N00000-Um-0-A
		PD66X-000G00X0-N00000-Um-0-A
		PD66X-000000X0-100000-Um-0-A
		PD66X-000G00X0-100000-Um-0-A
		PD66X-000000X0-N00000-V1-0-A
		PD66X-000G00X0-N00000-V1-0-A
		PD66X-000000X0-100000-V1-0-A
		PD66X-000G00X0-100000-V1-0-A
		PD60X-000000X0-N00000-U1-0-C
		PD60X-000G00X0-N00000-U1-0-C
		PD60X-000000X0-100000-U1-0-C
		PD60X-000G00X0-100000-U1-0-C
		PD60X-000000X0-N00000-U2-0-C
		PD60X-000G00X0-N00000-U2-0-C
		PD60X-000000X0-100000-U2-0-C

Subscriber	Firmware Version	Model Number
		PD60X-000G00X0-100000-U2-0-C
		PD60X-000G00X0-M00000-Um-0-C
		PD60X-000000X0-N00000-Um-0-C
		PD60X-000G00X0-N00000-Um-0-C
		PD60X-000000X0-100000-Um-0-C
		PD60X-000G00X0-100000-Um-0-C
		PD60X-000000X0-000000-V1-0-A
		PD60X-000G00X0-M00000-V1-0-A
		PD60X-000000X0-N00000-V1-0-A
		PD60X-000G00X0-N00000-V1-0-A
		PD60X-000000X0-100000-V1-0-A
		PD60X-000G00X0-100000-V1-0-A
		PD70X-00R000X0-000000-U1-0-H
		PD70X-00R000XL-000000-U1-0-B
		PD78X-00R000XL-000000-U1-0-B
		PD70X-00SG00XL-M00000-U1-0-B
		PD70X-00S000XL-000000-U1-0-B
		PD70X-00S000XL-000000-V1-0-B
		PD70X-00SG00PL-M00000-V1-0-B
		PD88X-000G00XL-000000-U1-0-B

Subscriber	Firmware Version	Model Number
		PD88X-000G00XL-M00000-U1-0-B
		PD88X-000G00XL-000000-V1-0-B
		PD88X-000G00XL-M00000-V1-0-B
		PD88X-000C00XL-000000-U1-0-B
		PD88X-000C00XL-M00000-U1-0-B
		PD88X-000C00XL-000000-V1-0-B
		PD88X-000C00XL-M00000-V1-0-B
		PD75X-000000XL-000000-U1-0-B
		PD75X-000000XL-M00000-U1-0-B
		PD75X-000G00XL-000000-U1-0-B
		PD75X-000G00XL-M00000-U1-0-B
		PD75X-000000XL-000000-U2-0-B
		PD75X-000000XL-M00000-U2-0-B
		PD75X-000G00XL-000000-U2-0-B
		PD75X-000G00XL-M00000-U2-0-B
		PD75X-000000XL-000000-V1-0-B
		PD75X-000000XL-M00000-V1-0-B
		PD75X-000G00XL-000000-V1-0-B
		PD75X-000G00XL-M00000-V1-0-B
		X1e0X-000G00X0-MB0000-V1-0-F
Covert	A6.05.07.005	X1e0X-000G00X0-MB0000-V1-0-G

Subscriber	Firmware Version	Model Number
Subscriber	S6.05.07.005	X1e0X-000G00X0-MB0000-U1-0-D
	A6.05.07.006	X1e0X-000G00X0-MB0000-U1-0-F
	S6.05.07.006	X1e0X-000G00X0-MB0000-U3-0-D
		X1e0X-000G00X0-MB0000-U3-0-F
		X1e0X-000G00X0-MB0000-U2-0-D
		X1e0X-000G00X0-MB0000-U2-0-F
		X1e0X-000G00X0-MB0000-U5-0-A
		X1e0X-000G00X0-MB0000-U5-0-B
		X1e0X-000G00X0-MB0000-U6-0-D
		X1e0X-000G00X0-MB0000-U6-0-F
		X1e0X-000G00X0-MB0000-V1-0-H
		X1e0X-000G00X0-MB0000-U1-0-G
		X1e0X-000G00X0-MB0000-U2-0-G
		X1e0X-000G00X0-MB0000-U3-0-G
		X1e0X-000G00X0-MB0000-U6-0-G
		X1p0X-000G00X0-MB0000-U1-0-B
		X1p0X-000G00X0-MB0000-U1-0-F
		X1p0X-000G00X0-MB0000-V1-0-A
		X1p0X-000G00X0-MB0000-V1-0-G
		X1p0X-000G00X0-MB0000-U3-0-B

Subscriber	Firmware Version	Model Number
		X1p0X-000G00X0-MB0000-U3-0-F
		X1p0X-000G00X0-MB0000-U2-0-F
		X1p0X-000G00X0-MB0000-U5-0-A
		X1p0X-000G00X0-MB0000-U5-0-B
		X1p0X-000G00X0-MB0000-U6-0-F
		X1p0X-000G00X0-MB0000-V1-0-H
		X1p0X-000G00X0-MB0000-U1-0-G
		X1p0X-000G00X0-MB0000-U2-0-G
		X1p0X-000G00X0-MB0000-U3-0-G
		X1p0X-000G00X0-MB0000-U6-0-G
		PD78X-0E0000X0-M00000-U1-0-H
Intrinsically-safe Subscriber	A6.05.07.005 S6.05.07.005 A6.05.07.006 S6.05.07.006	PD78X-0E0G00X0-M00000-U1-0-H
		PD78X-0E0000X0-M00000-U3-0-K
		PD78X-0E0G00X0-M00000-U3-0-K
		PD78X-0E0000X0-M00000-V1-0-B
		PD78X-0E0G00X0-M00000-V1-0-B
		PD70X-0E0000X0-M00000-U1-0-H
		PD70X-0E0G00X0-M00000-U1-0-H
		PD70X-0E0000X0-M00000-U3-0-K
		PD70X-0E0G00X0-M00000-U3-0-K
		PD70X-0E0000X0-M00000-V1-0-B

Subscriber	Firmware Version	Model Number
		PD70X-0E0G00X0-M00000-V1-0-B
		PD70X-0U0G00XL-M00000-U1-0-B
		PD70X-0U0G00XL-000000-U1-0-B
		PD70X-0U0000XL-M00000-U1-0-B
		PD70X-0U0000XL-000000-U1-0-B
		PD70X-0U0G00XL-M00000-V1-0-B
		PD70X-0U0G00XL-000000-V1-0-B
		PD70X-0U0000XL-M00000-V1-0-B
		PD70X-0U0000XL-000000-V1-0-B
		PD70X-0U0000XL-000000-U2-0-B
		PD70X-0U0000XL-M00000-U2-0-B
		PD70X-0U0G00XL-000000-U2-0-B
		PD70X-0U0G00XL-M00000-U2-0-B
		PD70X-0U0000X0-000000-U5-0-F
		PD70X-0U0000X0-M00000-U5-0-F
		PD70X-0U0G00X0-000000-U5-0-F
		PD70X-0U0G00X0-M00000-U5-0-F
		PD78X-0U0G00XL-M00000-U1-0-B
		PD78X-0U0G00XL-000000-U1-0-B
		PD78X-0U0000XL-M00000-U1-0-B

Subscriber	Firmware Version	Model Number
		PD78X-0U0000XL-000000-U1-0-B
		PD78X-0U0G00XL-M00000-V1-0-B
		PD78X-0U0G00XL-000000-V1-0-B
		PD78X-0U0000XL-M00000-V1-0-B
		PD78X-0U0000XL-000000-V1-0-B
		PD78X-0U0000XL-000000-U2-0-B
		PD78X-0U0000XL-M00000-U2-0-B
		PD78X-0U0G00XL-000000-U2-0-B
		PD78X-0U0G00XL-M00000-U2-0-B
		PD78X-0U0000X0-000000-U5-0-F
		PD78X-0U0000X0-M00000-U5-0-F
		PD78X-0U0G00X0-000000-U5-0-F
		PD78X-0U0G00X0-M00000-U5-0-F
		PD79X-0E0000X0-M00000-U1-0-D
		PD79X-0E0G00X0-M00000-U1-0-D
		PD79X-0E0000X0-M00000-V1-0-A
		PD79X-0E0G00X0-M00000-V1-0-A
		PD79X-0E0000X0-M00000-U3-0-D
		PD79X-0E0G00X0-M00000-U3-0-D
		PD79X-0E0000X0-M00000-U5-0-A
		PD79X-0E0G00X0-M00000-U5-0-A



Subscriber	Firmware Version	Model Number
		PD79X-0I0G00X0-M00000-U1-0-A
		PD79X-0I0000X0-M00000-U1-0-A
		PD79X-0I0000X0-M00000-V1-0-A
		PD79X-0I0G00X0-M00000-V1-0-A
		PD71X-0E0G00X0-M00000-U1-0-D
		PD71X-0E0000X0-M00000-U1-0-D
		PD71X-0E0000X0-M00000-V1-0-A
		PD71X-0E0G00X0-M00000-V1-0-A
		HD795-0E000000-M00000-U1-0-D
		HD795-0E0G0000-M00000-U1-0-D
		HD795-0E000000-M00000-V1-0-A
		HD795-0E0G0000-M00000-V1-0-A
Mobile Subscriber	A6.05.07.005 S6.05.07.005 A6.05.07.006 S6.05.07.006	MD78X-000000X0-000000-V1-L-C
		MD78X-000000X0-000000-V1-H-C
		MD78X-000G00X0-000000-V1-L-C
		MD78X-000G00X0-000000-V1-H-C
		MD78X-000000X0-000000-V1-L-D
		MD78X-000000X0-000000-V1-H-D
		MD78X-000G00X0-000000-V1-L-D
		MD78X-000G00X0-000000-V1-H-D

Subscriber	Firmware Version	Model Number
		MD78X-000000X0-000000-V1-H-F
		MD78X-000000X0-000000-V1-L-F
		MD78X-000G00X0-000000-V1-H-F
		MD78X-000G00X0-000000-V1-L-F
		MD78X-000000X0-000000-V3-L-A
		MD78X-000G00X0-000000-V3-L-A
		MD78X-000R00X0-000000-V1-L-D
		MD78X-000R00X0-000000-V1-H-D
		MD78X-000000X0-000000-U1-L-D
		MD78X-000000X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-L-D
		MD78X-000000X0-000000-U1-L-H
		MD78X-000000X0-000000-U1-H-H
		MD78X-000G00X0-000000-U1-H-H
		MD78X-000G00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-H-H
		MD78X-000000X0-000000-U1-L-F
		MD78X-000000X0-000000-U1-H-F
		MD780-000G00X0-000000-U1-H-F

Subscriber	Firmware Version	Model Number
		MD78X-000G00X0-000000-U1-L-F
		MD78X-000000X0-000000-U1-H-L
		MD78X-000000X0-000000-U1-L-L
		MD78X-000G00X0-000000-U1-H-L
		MD78X-000G00X0-000000-U1-L-L
		MD78X-000R00X0-000000-U1-H-K
		MD78X-000R00X0-000000-U1-L-K
		MD78X-000000X0-000000-U3-H-L
		MD78X-000000X0-000000-U3-L-L
		MD78X-000G00X0-000000-U3-H-L
		MD78X-000G00X0-000000-U3-L-L
		MD78X-000G00X0-000000-U3-L-F
		MD78X-000000X0-000000-U3-L-F
		MD78X-000G00X0-000000-U3-H-H
		MD78X-000000X0-000000-U3-H-H
		MD78X-000G00X0-000000-U3-L-H
		MD78X-000000X0-000000-U3-L-H
		MD780-000000X0-000000-U2-H-F
		MD78X-000000X0-000000-U2-L-F
		MD78X-000G00X0-000000-U2-H-F

Subscriber	Firmware Version	Model Number
		MD78X-000G00X0-000000-U2-L-F
		MD78X-000000X0-000000-U2-H-H
		MD78X-000000X0-000000-U2-L-H
		MD78X-000G00X0-000000-U2-H-H
		MD78X-000G00X0-000000-U2-L-H
		MD78X-000000X0-000000-U2-H-L
		MD78X-000000X0-000000-U2-L-L
		MD78X-000G00X0-000000-U2-H-L
		MD78X-000G00X0-000000-U2-L-L
		MD78X-000000X0-000000-U5-H-F
		MD78X-000G00X0-000000-U5-H-F
		MD78X-000G00X0-000000-U6-H-H
		MD78X-000G00X0-000000-U6-L-H
		MD78X-000G00X0-000000-U6-H-K
		MD78X-000G00X0-000000-U6-L-K
		MD78X-000G00XD-000000-V1-H-B
		MD78X-000G00XD-000000-V1-L-B
		MD78X-000G00XD-000000-U3-H-A
		MD78X-000G00XD-000000-U3-L-A
		MD78X-000C00X0-000000-U3-L-H
		MD78X-000C00X0-000000-U3-L-K

Subscriber	Firmware Version	Model Number
		MD78X-000C00X0-000000-U1-L-H
		MD78X-000C00X0-000000-U1-L-K
		MD78X-000C00X0-000000-V1-L-F
		MD78X-000C00X0-000000-V1-A-F
		MD78X-000C00X0-000000-V1-L-D
		MD78X-000C00X0-000000-V1-H-F
		MD78X-000C00X0-000000-U1-L-L
		MD78X-000C00X0-000000-U1-H-L
		MD78X-000C00X0-000000-U3-L-L
		MD78X-000C00X0-000000-U3-H-L
		MD78X-000G00X0-000000-V1-A-F
		MD78X-000000X0-000000-V1-A-F
		MD78X-000G00X0-000000-U7-H-L
		MD78X-000000X0-000000-U7-H-L
		MD78X-000R00X0-000000-V1-H-F
		MD78X-000R00X0-000000-V1-L-F
		MD78X-000C00XD-000000-U3-L-A
		MD78X-000C00XD-000000-U3-H-A
		MD65X-000000X0-000000-V1-A-A
		MD65X-000G00X0-000000-V1-A-A

Subscriber	Firmware Version	Model Number
		MD65X-000000X0-000000-U1-A-C
		MD65X-000G00X0-000000-U1-A-C
		MD65X-000000X0-000000-U2-A-C
		MD65X-000G00X0-000000-U2-A-C

## R6.5 Final Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A6.01.05.006 S6.01.05.006	PD78X-000000X0-000000-V1-0-A
		PD78X-000G00X0-000000-V1-0-A
		PD78X-000G00X0-M00000-V1-0-A
		PD78X-000000X0-M00000-V1-0-A
		PD78X-000000X0-000000-V1-0-B
		PD78X-000G00X0-000000-V1-0-B
		PD78X-000G00X0-M00000-V1-0-B
		PD78X-000000X0-M00000-V1-0-B
		PD78X-000000X0-000000-U1-0-F
		PD78X-000G00X0-000000-U1-0-F
		PD78X-000G00X0-M00000-U1-0-F
		PD78X-000000X0-M00000-U1-0-F
		PD78X-000000X0-000000-U1-0-H
		PD78X-000G00X0-000000-U1-0-H
		PD78X-000G00X0-M00000-U1-0-H

Subscriber	Firmware Version	Model Number
		PD78X-000000X0-M00000-U1-0-H
		PD78X-000000X0-000000-U2-0-K
		PD78X-000000X0-M00000-U2-0-K
		PD78X-000G00X0-000000-U2-0-K
		PD78X-000G00X0-M00000-U2-0-K
		PD78X-000000X0-000000-U3-0-K
		PD78X-000G00X0-000000-U3-0-K
		PD78X-000G00X0-M00000-U3-0-K
		PD78X-000000X0-M00000-U3-0-K
		PD78X-000000X0-000000-U5-0-F
		PD78X-000G00X0-000000-U5-0-F
		PD78X-000G00X0-M00000-U5-0-F
		PD78X-000000X0-M00000-U5-0-F
		PD78X-000R00X0-000000-U1-0-M
		PD78X-000R00X0-M00000-U1-0-M
		PD78X-000R00X0-000000-V1-0-C
		PD78X-000R00X0-M00000-V1-0-C
		PD78X-000G00X0-M00000-U6-0-K
		PD78X-000C00X0-M00000-U3-0-K
		PD78X-000C00X0-000000-V1-0-B
		PD78X-000000XL-000000-V1-0-B

Subscriber	Firmware Version	Model Number
		PD78X-000G00XL-000000-V1-0-B
		PD78X-000G00XL-M00000-V1-0-B
		PD78X-000000XL-M00000-V1-0-B
		PD78X-000000XL-000000-U1-0-B
		PD78X-000G00XL-000000-U1-0-B
		PD78X-000G00XL-M00000-U1-0-B
		PD78X-000000XL-M00000-U1-0-B
		PD78X-000000XL-000000-U2-0-B
		PD78X-000000XL-M00000-U2-0-B
		PD78X-000G00XL-000000-U2-0-B
		PD78X-000G00XL-M00000-U2-0-B
		PD78X-000000XL-000000-U3-0-B
		PD78X-000G00XL-000000-U3-0-B
		PD78X-000G00XL-M00000-U3-0-B
		PD78X-000G00XL-M00000-U6-0-B
		PD78X-000000XL-M00000-U3-0-B
		PD78X-000R00XL-000000-U1-0-B
		PD78X-000R00XL-M00000-U1-0-B
		PD78X-000R00XL-000000-V1-0-B
		PD78X-000R00XL-M00000-V1-0-B
		PD78X-000C00XL-000000-V1-0-B



Subscriber	Firmware Version	Model Number
		PD78X-000C00XL-M00000-V1-0-B
		PD78X-000C00XL-000000-U1-0-B
		PD78X-000C00XL-M00000-U1-0-B
		PD78X-000C00XL-M00000-U3-0-B
		PD78X-000C00XL-M00000-U5-0-F
		HD785-00000000-000000-V1-0-B
		HD785-000G0000-000000-V1-0-B
		HD785-000G0000-M00000-V1-0-B
		HD785-00000000-M00000-V1-0-B
		HD785-00000000-000000-U1-0-F
		HD785-000G0000-000000-U1-0-F
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-F
		HD785-00000000-000000-U1-0-H
		HD785-000G0000-000000-U1-0-H
		HD785-000G0000-M00000-U1-0-H
		HD785-00000000-M00000-U1-0-H
		HD785-00000000-000000-U2-0-K
		HD785-00000000-M00000-U2-0-K
		HD785-000G0000-000000-U2-0-K
		HD785-000G0000-M00000-U2-0-K

Subscriber	Firmware Version	Model Number
		HD785-00000000-000000-U3-0-K
		HD785-00000000-M00000-U3-0-K
		HD785-000G0000-000000-U3-0-K
		HD785-000G0000-M00000-U3-0-K
		HD785-00000000-000000-U5-0-F
		HD785-00000000-M00000-U5-0-F
		HD785-000G0000-000000-U5-0-F
		HD785-000G0000-M00000-U5-0-F
		HD785-00000000L-000000-V1-0-B
		HD785-000G000L-000000-V1-0-B
		HD785-000G000L-M00000-V1-0-B
		HD785-00000000L-M00000-V1-0-B
		HD785-00000000L-000000-U1-0-B
		HD785-000G000L-000000-U1-0-B
		HD785-000G000L-M00000-U1-0-B
		HD785-00000000L-M00000-U1-0-B
		HD785-00000000L-000000-U2-0-B
		HD785-00000000L-M00000-U2-0-B
		HD785-000G000L-000000-U2-0-B
		HD785-000G000L-M00000-U2-0-B
		HD785-00000000L-000000-U3-0-B

Subscriber	Firmware Version	Model Number
		HD785-000G000L-000000-U3-0-B
		HD785-000G000L-M00000-U3-0-B
		HD785-0000000L-M00000-U3-0-B
		PD70X-000G00X0-000000-U1-0-F
		PD70X-000000X0-000000-U1-0-F
		PD70X-000G00X0-M00000-U1-0-F
		PD70X-000000X0-M00000-U1-0-F
		PD70X-000000X0-000000-U1-0-H
		PD70X-000G00X0-000000-U1-0-H
		PD70X-000G00X0-M00000-U1-0-H
		PD70X-000000X0-M00000-U1-0-H
		PD70X-000000X0-000000-U2-0-K
		PD70X-000000X0-M00000-U2-0-K
		PD70X-000G00X0-000000-U2-0-K
		PD70X-000G00X0-M00000-U2-0-K
		PD70X-000000X0-000000-U3-0-K
		PD70X-000G00X0-000000-U3-0-K
		PD70X-000G00X0-M00000-U3-0-K
		PD70X-000000X0-M00000-U3-0-K
		PD70X-000000X0-000000-U5-0-F
		PD70X-000000X0-M00000-U5-0-F

Subscriber	Firmware Version	Model Number
		PD70X-000G00X0-000000-U5-0-F
		PD70X-000G00X0-M00000-U5-0-F
		PD70X-000R00X0-000000-U1-0-M
		PD70X-000R00X0-M00000-U1-0-M
		PD70X-000R00X0-000000-V1-0-C
		PD70X-000R00X0-M00000-V1-0-C
		PD70X-000000XL-000000-V1-0-B
		PD70X-000G00XL-000000-V1-0-B
		PD70X-000G00XL-M00000-V1-0-B
		PD70X-000000XL-M00000-V1-0-B
		PD70X-000000XL-000000-U1-0-B
		PD70X-000G00XL-000000-U1-0-B
		PD70X-000G00XL-M00000-U1-0-B
		PD70X-000000XL-M00000-U1-0-B
		PD70X-000000XL-000000-U2-0-B
		PD70X-000000XL-M00000-U2-0-B
		PD70X-000G00XL-000000-U2-0-B
		PD70X-000G00XL-M00000-U2-0-B
		PD70X-000000XL-000000-U3-0-B
		PD70X-000G00XL-000000-U3-0-B
		PD70X-000G00XL-M00000-U3-0-B

Subscriber	Firmware Version	Model Number
		PD70X-000000XL-M00000-U3-0-B
		PD70X-000R00XL-000000-U1-0-B
		PD70X-000R00XL-M00000-U1-0-B
		PD70X-000R00XL-000000-V1-0-B
		PD70X-000R00XL-M00000-V1-0-B
		HD705-00000000-000000-V1-0-B
		HD705-000G0000-000000-V1-0-B
		HD705-000G0000-M00000-V1-0-B
		HD705-00000000-M00000-V1-0-B
		HD705-00000000-000000-U1-0-F
		HD705-000G0000-000000-U1-0-F
		HD705-000G0000-M00000-U1-0-F
		HD705-00000000-M00000-U1-0-F
		HD705-00000000-000000-U1-0-H
		HD705-000G0000-000000-U1-0-H
		HD705-000G0000-M00000-U1-0-H
		HD705-00000000-M00000-U1-0-H
		HD705-00000000-000000-U2-0-K
		HD705-000G0000-000000-U2-0-K
		HD705-000G0000-M00000-U2-0-K
		HD705-00000000-M00000-U2-0-K

Subscriber	Firmware Version	Model Number
		HD705-00000000-000000-U3-0-K
		HD705-000G0000-000000-U3-0-K
		HD705-000G0000-M00000-U3-0-K
		HD705-00000000-M00000-U3-0-K
		HD705-00000000-000000-U5-0-F
		HD705-00000000-M00000-U5-0-F
		HD705-000G0000-000000-U5-0-F
		HD705-000G0000-M00000-U5-0-F
		HD705-0000000L-000000-V1-0-B
		HD705-000G000L-000000-V1-0-B
		HD705-000G000L-M00000-V1-0-B
		HD705-0000000L-M00000-V1-0-B
		HD705-0000000L-000000-U1-0-B
		HD705-000G000L-000000-U1-0-B
		HD705-000G000L-M00000-U1-0-B
		HD705-0000000L-M00000-U1-0-B
		HD705-0000000L-000000-U2-0-B
		HD705-0000000L-M00000-U2-0-B
		HD705-000G000L-000000-U2-0-B
		HD705-000G000L-M00000-U2-0-B
		HD705-0000000L-000000-U3-0-B

Subscriber	Firmware Version	Model Number
		HD705-000G000L-000000-U3-0-B
		HD705-000G000L-M00000-U3-0-B
		HD705-0000000L-M00000-U3-0-B
		PD68X-000000X0-N00000-U1-0-A
		PD68X-000G00X0-N00000-U1-0-A
		PD68X-000000X0-100000-U1-0-A
		PD68X-000G00X0-100000-U1-0-A
		PD68X-000000X0-N00000-U2-0-A
		PD68X-000G00X0-N00000-U2-0-A
		PD68X-000000X0-100000-U2-0-A
		PD68X-000G00X0-100000-U2-0-A
		PD68X-000000X0-N00000-Um-0-A
		PD68X-000G00X0-N00000-Um-0-A
		PD68X-000000X0-100000-Um-0-A
		PD68X-000G00X0-100000-Um-0-A
		PD68X-000000X0-N00000-V1-0-A
		PD68X-000G00X0-N00000-V1-0-A
		PD68X-000000X0-100000-V1-0-A
		PD68X-000G00X0-100000-V1-0-A
		PD66X-000000X0-N00000-U1-0-A

Subscriber	Firmware Version	Model Number
		PD66X-000G00X0-N00000-U1-0-A
		PD66X-000000X0-100000-U1-0-A
		PD66X-000G00X0-100000-U1-0-A
		PD66X-000000X0-N00000-U2-0-A
		PD66X-000G00X0-N00000-U2-0-A
		PD66X-000000X0-100000-U2-0-A
		PD66X-000G00X0-100000-U2-0-A
		PD66X-000000X0-N00000-Um-0-A
		PD66X-000G00X0-N00000-Um-0-A
		PD66X-000000X0-100000-Um-0-A
		PD66X-000G00X0-100000-Um-0-A
		PD66X-000000X0-N00000-V1-0-A
		PD66X-000G00X0-N00000-V1-0-A
		PD66X-000000X0-100000-V1-0-A
		PD66X-000G00X0-100000-V1-0-A
		PD60X-000000X0-N00000-U1-0-C
		PD60X-000G00X0-N00000-U1-0-C
		PD60X-000000X0-100000-U1-0-C
		PD60X-000G00X0-100000-U1-0-C
		PD60X-000000X0-N00000-U2-0-C
		PD60X-000G00X0-N00000-U2-0-C



Subscriber	Firmware Version	Model Number
		PD60X-000000X0-100000-U2-0-C
		PD60X-000G00X0-100000-U2-0-C
		PD60X-000G00X0-M00000-Um-0-C
		PD60X-000000X0-N00000-Um-0-C
		PD60X-000G00X0-N00000-Um-0-C
		PD60X-000000X0-100000-Um-0-C
		PD60X-000G00X0-100000-Um-0-C
		PD60X-000000X0-000000-V1-0-A
		PD60X-000G00X0-M00000-V1-0-A
		PD60X-000000X0-N00000-V1-0-A
		PD60X-000G00X0-N00000-V1-0-A
		PD60X-000000X0-100000-V1-0-A
		PD60X-000G00X0-100000-V1-0-A
		PD70X-00R000X0-000000-U1-0-H
		PD70X-00R000XL-000000-U1-0-B
		PD78X-00R000XL-000000-U1-0-B
		PD70X-00SG00XL-M00000-U1-0-B
		PD70X-00S000XL-000000-U1-0-B
		PD70X-00S000XL-000000-V1-0-B
		PD70X-00SG00PL-M00000-V1-0-B

Subscriber	Firmware Version	Model Number
		PD88X-000G00XL-000000-U1-0-B
		PD88X-000G00XL-M00000-U1-0-B
		PD88X-000G00XL-000000-V1-0-B
		PD88X-000G00XL-M00000-V1-0-B
		PD88X-000C00XL-000000-U1-0-B
		PD88X-000C00XL-M00000-U1-0-B
		PD88X-000C00XL-000000-V1-0-B
		PD88X-000C00XL-M00000-V1-0-B
		PD75X-000000XL-000000-U1-0-B
		PD75X-000000XL-M00000-U1-0-B
		PD75X-000G00XL-000000-U1-0-B
		PD75X-000G00XL-M00000-U1-0-B
		PD75X-000000XL-000000-U2-0-B
		PD75X-000000XL-M00000-U2-0-B
		PD75X-000G00XL-000000-U2-0-B
		PD75X-000G00XL-M00000-U2-0-B
		PD75X-000000XL-000000-V1-0-B
		PD75X-000000XL-M00000-V1-0-B
		PD75X-000G00XL-000000-V1-0-B
		PD75X-000G00XL-M00000-V1-0-B
Covert	A6.01.05.006	X1e0X-000G00X0-MB0000-V1-0-F

Subscriber	Firmware Version	Model Number
Subscriber	S6.01.05.006	X1e0X-000G00X0-MB0000-V1-0-G
		X1e0X-000G00X0-MB0000-U1-0-D
		X1e0X-000G00X0-MB0000-U1-0-F
		X1e0X-000G00X0-MB0000-U3-0-D
		X1e0X-000G00X0-MB0000-U3-0-F
		X1e0X-000G00X0-MB0000-U2-0-D
		X1e0X-000G00X0-MB0000-U2-0-F
		X1e0X-000G00X0-MB0000-U5-0-A
		X1e0X-000G00X0-MB0000-U5-0-B
		X1e0X-000G00X0-MB0000-U6-0-D
		X1e0X-000G00X0-MB0000-U6-0-F
		X1e0X-000G00X0-MB0000-V1-0-H
		X1e0X-000G00X0-MB0000-U1-0-G
		X1e0X-000G00X0-MB0000-U2-0-G
		X1e0X-000G00X0-MB0000-U3-0-G
		X1e0X-000G00X0-MB0000-U6-0-G
		X1p0X-000G00X0-MB0000-U1-0-B
		X1p0X-000G00X0-MB0000-U1-0-F
		X1p0X-000G00X0-MB0000-V1-0-A
		X1p0X-000G00X0-MB0000-V1-0-G

Subscriber	Firmware Version	Model Number
		X1p0X-000G00X0-MB0000-U3-0-B
		X1p0X-000G00X0-MB0000-U3-0-F
		X1p0X-000G00X0-MB0000-U2-0-F
		X1p0X-000G00X0-MB0000-U5-0-A
		X1p0X-000G00X0-MB0000-U5-0-B
		X1p0X-000G00X0-MB0000-U6-0-F
		X1p0X-000G00X0-MB0000-V1-0-H
		X1p0X-000G00X0-MB0000-U1-0-G
		X1p0X-000G00X0-MB0000-U2-0-G
		X1p0X-000G00X0-MB0000-U3-0-G
		X1p0X-000G00X0-MB0000-U6-0-G
Intrinsically-safe Subscriber	A6.01.05.006 S6.01.05.006	PD78X-0E0000X0-M00000-U1-0-H
		PD78X-0E0G00X0-M00000-U1-0-H
		PD78X-0E0000X0-M00000-U3-0-K
		PD78X-0E0G00X0-M00000-U3-0-K
		PD78X-0E0000X0-M00000-V1-0-B
		PD78X-0E0G00X0-M00000-V1-0-B
		PD70X-0E0000X0-M00000-U1-0-H
		PD70X-0E0G00X0-M00000-U1-0-H
		PD70X-0E0000X0-M00000-U3-0-K
		PD70X-0E0G00X0-M00000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD70X-0E0000X0-M00000-V1-0-B
		PD70X-0E0G00X0-M00000-V1-0-B
		PD70X-0U0G00XL-M00000-U1-0-B
		PD70X-0U0G00XL-000000-U1-0-B
		PD70X-0U0000XL-M00000-U1-0-B
		PD70X-0U0000XL-000000-U1-0-B
		PD70X-0U0G00XL-M00000-V1-0-B
		PD70X-0U0G00XL-000000-V1-0-B
		PD70X-0U0000XL-M00000-V1-0-B
		PD70X-0U0000XL-000000-V1-0-B
		PD70X-0U0000XL-000000-U2-0-B
		PD70X-0U0000XL-M00000-U2-0-B
		PD70X-0U0G00XL-000000-U2-0-B
		PD70X-0U0G00XL-M00000-U2-0-B
		PD70X-0U0000X0-000000-U5-0-F
		PD70X-0U0000X0-M00000-U5-0-F
		PD70X-0U0G00X0-000000-U5-0-F
		PD70X-0U0G00X0-M00000-U5-0-F
		PD78X-0U0G00XL-M00000-U1-0-B
		PD78X-0U0G00XL-000000-U1-0-B

Subscriber	Firmware Version	Model Number
		PD78X-0U0000XL-M00000-U1-0-B
		PD78X-0U0000XL-000000-U1-0-B
		PD78X-0U0G00XL-M00000-V1-0-B
		PD78X-0U0G00XL-000000-V1-0-B
		PD78X-0U0000XL-M00000-V1-0-B
		PD78X-0U0000XL-000000-V1-0-B
		PD78X-0U0000XL-000000-U2-0-B
		PD78X-0U0000XL-M00000-U2-0-B
		PD78X-0U0G00XL-000000-U2-0-B
		PD78X-0U0G00XL-M00000-U2-0-B
		PD78X-0U0000X0-000000-U5-0-F
		PD78X-0U0000X0-M00000-U5-0-F
		PD78X-0U0G00X0-000000-U5-0-F
		PD78X-0U0G00X0-M00000-U5-0-F
		PD79X-0E0000X0-M00000-U1-0-D
		PD79X-0E0G00X0-M00000-U1-0-D
		PD79X-0E0000X0-M00000-V1-0-A
		PD79X-0E0G00X0-M00000-V1-0-A
		PD79X-0E0000X0-M00000-U3-0-D
		PD79X-0E0G00X0-M00000-U3-0-D
		PD79X-0E0000X0-M00000-U5-0-A

Subscriber	Firmware Version	Model Number
		PD79X-0E0G00X0-M00000-U5-0-A
		PD79X-0I0G00X0-M00000-U1-0-A
		PD79X-0I0000X0-M00000-U1-0-A
		PD79X-0I0000X0-M00000-V1-0-A
		PD79X-0I0G00X0-M00000-V1-0-A
		PD71X-0E0G00X0-M00000-U1-0-D
		PD71X-0E0000X0-M00000-U1-0-D
		PD71X-0E0000X0-M00000-V1-0-A
		PD71X-0E0G00X0-M00000-V1-0-A
		HD795-0E000000-M00000-U1-0-D
		HD795-0E0G0000-M00000-U1-0-D
		HD795-0E000000-M00000-V1-0-A
		HD795-0E0G0000-M00000-V1-0-A
Mobile Subscriber	A6.01.05.006 S6.01.05.006	MD78X-000000X0-000000-V1-L-C
		MD78X-000000X0-000000-V1-H-C
		MD78X-000G00X0-000000-V1-L-C
		MD78X-000G00X0-000000-V1-H-C
		MD78X-000000X0-000000-V1-L-D
		MD78X-000000X0-000000-V1-H-D
		MD78X-000G00X0-000000-V1-L-D

Subscriber	Firmware Version	Model Number
		MD78X-000G00X0-000000-V1-H-D
		MD78X-000000X0-000000-V1-H-F
		MD78X-000000X0-000000-V1-L-F
		MD78X-000G00X0-000000-V1-H-F
		MD78X-000G00X0-000000-V1-L-F
		MD78X-000000X0-000000-V3-L-A
		MD78X-000G00X0-000000-V3-L-A
		MD78X-000R00X0-000000-V1-L-D
		MD78X-000R00X0-000000-V1-H-D
		MD78X-000000X0-000000-U1-L-D
		MD78X-000000X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-L-D
		MD78X-000000X0-000000-U1-L-H
		MD78X-000000X0-000000-U1-H-H
		MD78X-000G00X0-000000-U1-H-H
		MD78X-000G00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-H-H
		MD78X-000000X0-000000-U1-L-F
		MD78X-000000X0-000000-U1-H-F



Subscriber	Firmware Version	Model Number
		MD780-000G00X0-000000-U1-H-F
		MD78X-000G00X0-000000-U1-L-F
		MD78X-000000X0-000000-U1-H-L
		MD78X-000000X0-000000-U1-L-L
		MD78X-000G00X0-000000-U1-H-L
		MD78X-000G00X0-000000-U1-L-L
		MD78X-000R00X0-000000-U1-H-K
		MD78X-000R00X0-000000-U1-L-K
		MD78X-000000X0-000000-U3-H-L
		MD78X-000000X0-000000-U3-L-L
		MD78X-000G00X0-000000-U3-H-L
		MD78X-000G00X0-000000-U3-L-L
		MD78X-000G00X0-000000-U3-L-F
		MD78X-000000X0-000000-U3-L-F
		MD78X-000G00X0-000000-U3-H-H
		MD78X-000000X0-000000-U3-H-H
		MD78X-000G00X0-000000-U3-L-H
		MD78X-000000X0-000000-U3-L-H
		MD780-000000X0-000000-U2-H-F
		MD78X-000000X0-000000-U2-L-F

Subscriber	Firmware Version	Model Number
		MD78X-000G00X0-000000-U2-H-F
		MD78X-000G00X0-000000-U2-L-F
		MD78X-000000X0-000000-U2-H-H
		MD78X-000000X0-000000-U2-L-H
		MD78X-000G00X0-000000-U2-H-H
		MD78X-000G00X0-000000-U2-L-H
		MD78X-000000X0-000000-U2-H-L
		MD78X-000000X0-000000-U2-L-L
		MD78X-000G00X0-000000-U2-H-L
		MD78X-000G00X0-000000-U2-L-L
		MD78X-000000X0-000000-U5-H-F
		MD78X-000G00X0-000000-U5-H-F
		MD78X-000G00X0-000000-U6-H-H
		MD78X-000G00X0-000000-U6-L-H
		MD78X-000G00X0-000000-U6-H-K
		MD78X-000G00X0-000000-U6-L-K
		MD78X-000G00XD-000000-V1-H-B
		MD78X-000G00XD-000000-V1-L-B
		MD78X-000G00XD-000000-U3-H-A
		MD78X-000G00XD-000000-U3-L-A
		MD78X-000C00X0-000000-U3-L-H

Subscriber	Firmware Version	Model Number
		MD78X-000C00X0-000000-U3-L-K
		MD78X-000C00X0-000000-U1-L-H
		MD78X-000C00X0-000000-U1-L-K
		MD78X-000C00X0-000000-V1-L-F
		MD78X-000C00X0-000000-V1-A-F
		MD78X-000C00X0-000000-V1-L-D
		MD78X-000C00X0-000000-V1-H-F
		MD78X-000C00X0-000000-U1-L-L
		MD78X-000C00X0-000000-U1-H-L
		MD78X-000C00X0-000000-U3-L-L
		MD78X-000C00X0-000000-U3-H-L
		MD78X-000G00X0-000000-V1-A-F
		MD78X-000000X0-000000-V1-A-F
		MD65X-000000X0-000000-V1-A-A
		MD65X-000G00X0-000000-V1-A-A
		MD65X-000000X0-000000-U1-A-C
		MD65X-000G00X0-000000-U1-A-C
	A6.05.06.005	MD780-000C00P0-000000-V1-H-F
	S6.05.06.005	MD780-000C00P0-000000-U1-H-L

## R6.1 Final Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A6.00.07.004 S6.00.07.004 A6.00.07.005 S6.00.07.005 A6.01.05.005 S6.01.05.005	PD78X-000000X0-000000-V1-0-A
		PD78X-000G00X0-000000-V1-0-A
		PD78X-000G00X0-M00000-V1-0-A
		PD78X-000000X0-M00000-V1-0-A
		PD78X-000000X0-000000-V1-0-B
		PD78X-000G00X0-000000-V1-0-B
		PD78X-000G00X0-M00000-V1-0-B
		PD78X-000000X0-M00000-V1-0-B
		PD78X-000000X0-000000-U1-0-F
		PD78X-000G00X0-000000-U1-0-F
		PD78X-000G00X0-M00000-U1-0-F
		PD78X-000000X0-M00000-U1-0-F
		PD78X-000000X0-000000-U1-0-H
		PD78X-000G00X0-000000-U1-0-H
		PD78X-000G00X0-M00000-U1-0-H
		PD78X-000000X0-M00000-U1-0-H
		PD78X-000000X0-000000-U1-0-K
		PD78X-000G00X0-000000-U1-0-K
		PD78X-000G00X0-M00000-U1-0-K
		PD78X-000000X0-M00000-U1-0-K
		PD78X-000000X0-000000-U2-0-K
		PD78X-000000X0-M00000-U2-0-K
		PD78X-000G00X0-000000-U2-0-K

Subscriber	Firmware Version	Model Number
		PD78X-000G00X0-M00000-U2-0-K
		PD78X-000000X0-000000-U3-0-K
		PD78X-000G00X0-000000-U3-0-K
		PD78X-000G00X0-M00000-U3-0-K
		PD78X-000000X0-M00000-U3-0-K
		PD78X-000000X0-000000-U5-0-F
		PD78X-000G00X0-000000-U5-0-F
		PD78X-000G00X0-M00000-U5-0-F
		PD78X-000000X0-M00000-U5-0-F
		PD78X-000R00X0-000000-U1-0-M
		PD78X-000R00X0-M00000-U1-0-M
		PD78X-000R00X0-000000-V1-0-C
		PD78X-000R00X0-M00000-V1-0-C
		PD78X-X00G00X0-M00000-U6-0-K
		PD78X-000C00X0-M00000-U3-0-K
		PD78X-000000XL-000000-V1-0-B
		PD78X-000G00XL-000000-V1-0-B
		PD78X-000G00XL-M00000-V1-0-B
		PD78X-000000XL-M00000-V1-0-B
		PD78X-000000XL-000000-U1-0-B
		PD78X-000G00XL-000000-U1-0-B

Subscriber	Firmware Version	Model Number
		PD78X-000G00XL-M00000-U1-0-B
		PD78X-000000XL-M00000-U1-0-B
		PD78X-000000XL-000000-U2-0-B
		PD78X-000000XL-M00000-U2-0-B
		PD78X-000G00XL-000000-U2-0-B
		PD78X-000G00XL-M00000-U2-0-B
		PD78X-000000XL-000000-U3-0-B
		PD78X-000G00XL-000000-U3-0-B
		PD78X-000G00XL-M00000-U3-0-B
		PD78X-000000XL-M00000-U3-0-B
		PD78X-000R00XL-000000-U1-0-B
		PD78X-000R00XL-M00000-U1-0-B
		PD78X-000R00XL-000000-V1-0-B
		PD78X-000R00XL-M00000-V1-0-B
		PD78X-000C00XL-000000-V1-0-B
		PD78X-000C00XL-M00000-V1-0-B
		PD78X-000C00XL-000000-U1-0-B
		PD78X-000C00XL-M00000-U1-0-B
		PD78X-000C00XL-M00000-U3-0-B
		HD785-00000000-000000-V1-0-B
		HD785-000G0000-000000-V1-0-B

Subscriber	Firmware Version	Model Number
		HD785-000G0000-M00000-V1-0-B
		HD785-00000000-M00000-V1-0-B
		HD785-00000000-000000-U1-0-F
		HD785-000G0000-000000-U1-0-F
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-F
		HD785-00000000-000000-U1-0-H
		HD785-000G0000-000000-U1-0-H
		HD785-000G0000-M00000-U1-0-H
		HD785-00000000-M00000-U1-0-H
		HD785-00000000-000000-U2-0-K
		HD785-00000000-M00000-U2-0-K
		HD785-000G0000-000000-U2-0-K
		HD785-000G0000-M00000-U2-0-K
		HD785-00000000-000000-U3-0-K
		HD785-00000000-M00000-U3-0-K
		HD785-000G0000-000000-U3-0-K
		HD785-000G0000-M00000-U3-0-K
		HD785-00000000-000000-U5-0-F
		HD785-00000000-M00000-U5-0-F
		HD785-000G0000-000000-U5-0-F
		HD785-000G0000-M00000-U5-0-F

Subscriber	Firmware Version	Model Number
		HD785-0000000L-000000-V1-0-B
		HD785-000G000L-000000-V1-0-B
		HD785-000G000L-M00000-V1-0-B
		HD785-0000000L-M00000-V1-0-B
		HD785-0000000L-000000-U1-0-B
		HD785-000G000L-000000-U1-0-B
		HD785-000G000L-M00000-U1-0-B
		HD785-0000000L-M00000-U1-0-B
		HD785-0000000L-000000-U2-0-B
		HD785-0000000L-M00000-U2-0-B
		HD785-000G000L-000000-U2-0-B
		HD785-000G000L-M00000-U2-0-B
		HD785-0000000L-000000-U3-0-B
		HD785-000G000L-000000-U3-0-B
		HD785-000G000L-M00000-U3-0-B
		HD785-0000000L-M00000-U3-0-B
		PD70X-000G00X0-000000-U1-0-F
		PD70X-000000X0-000000-U1-0-F
		PD70X-000G00X0-M00000-U1-0-F
		PD70X-000000X0-M00000-U1-0-F
		PD70X-000000X0-000000-U1-0-H



Subscriber	Firmware Version	Model Number
		PD70X-000G00X0-000000-U1-0-H
		PD70X-000G00X0-M00000-U1-0-H
		PD70X-000000X0-M00000-U1-0-H
		PD70X-000000X0-000000-U1-0-K
		PD70X-000G00X0-000000-U1-0-K
		PD70X-000G00X0-M00000-U1-0-K
		PD70X-000000X0-M00000-U1-0-K
		PD70X-000000X0-000000-U2-0-K
		PD70X-000000X0-M00000-U2-0-K
		PD70X-000G00X0-000000-U2-0-K
		PD70X-000G00X0-M00000-U2-0-K
		PD70X-000000X0-000000-U3-0-K
		PD70X-000G00X0-000000-U3-0-K
		PD70X-000G00X0-M00000-U3-0-K
		PD70X-000000X0-M00000-U3-0-K
		PD70X-000000X0-000000-U5-0-F
		PD70X-000000X0-M00000-U5-0-F
		PD70X-000G00X0-000000-U5-0-F
		PD70X-000G00X0-M00000-U5-0-F
		PD70X-000R00X0-000000-U1-0-M
		PD70X-000R00X0-M00000-U1-0-M
		PD70X-000R00X0-000000-V1-0-C

Subscriber	Firmware Version	Model Number
		PD70X-000R00X0-M00000-V1-0-C
		PD70X-000000XL-000000-V1-0-B
		PD70X-000G00XL-000000-V1-0-B
		PD70X-000G00XL-M00000-V1-0-B
		PD70X-000000XL-M00000-V1-0-B
		PD70X-000000XL-000000-U1-0-B
		PD70X-000G00XL-000000-U1-0-B
		PD70X-000G00XL-M00000-U1-0-B
		PD70X-000000XL-M00000-U1-0-B
		PD70X-000000XL-000000-U2-0-B
		PD70X-000000XL-M00000-U2-0-B
		PD70X-000G00XL-000000-U2-0-B
		PD70X-000G00XL-M00000-U2-0-B
		PD70X-000000XL-000000-U3-0-B
		PD70X-000G00XL-000000-U3-0-B
		PD70X-000G00XL-M00000-U3-0-B
		PD70X-000000XL-M00000-U3-0-B
		PD70X-000R00XL-000000-U1-0-B
		PD70X-000R00XL-M00000-U1-0-B
		PD70X-000R00XL-000000-V1-0-B
		PD70X-000R00XL-M00000-V1-0-B

Subscriber	Firmware Version	Model Number
		HD705-00000000-000000-V1-0-B
		HD705-000G0000-000000-V1-0-B
		HD705-000G0000-M00000-V1-0-B
		HD705-00000000-M00000-V1-0-B
		HD705-00000000-000000-U1-0-F
		HD705-000G0000-000000-U1-0-F
		HD705-000G0000-M00000-U1-0-F
		HD705-00000000-M00000-U1-0-F
		HD705-00000000-000000-U1-0-H
		HD705-000G0000-000000-U1-0-H
		HD705-000G0000-M00000-U1-0-H
		HD705-00000000-M00000-U1-0-H
		HD705-00000000-000000-U2-0-K
		HD705-000G0000-000000-U2-0-K
		HD705-000G0000-M00000-U2-0-K
		HD705-00000000-M00000-U2-0-K
		HD705-00000000-000000-U5-0-F
		HD705-00000000-M00000-U5-0-F
		HD705-000G0000-000000-U5-0-F
		HD705-000G0000-M00000-U5-0-F
		HD705-0000000L-000000-V1-0-B
		HD705-000G000L-000000-V1-0-B
		HD705-000G000L-M00000-V1-0-B

Subscriber	Firmware Version	Model Number
		HD705-0000000L-M00000-V1-0-B
		HD705-0000000L-000000-U1-0-B
		HD705-000G000L-000000-U1-0-B
		HD705-000G000L-M00000-U1-0-B
		HD705-0000000L-M00000-U1-0-B
		HD705-0000000L-000000-U2-0-B
		HD705-0000000L-M00000-U2-0-B
		HD705-000G000L-000000-U2-0-B
		HD705-000G000L-M00000-U2-0-B
		HD705-0000000L-000000-U3-0-B
		HD705-000G000L-000000-U3-0-B
		HD705-000G000L-M00000-U3-0-B
		HD705-0000000L-M00000-U3-0-B
	A6.00.07.004 S6.00.07.004 A6.00.07.005 S6.00.07.005 A6.01.05.005 S6.01.05.005	PD60X-000G00X0-100000-Um-0-C
		PD60X-000G00X0-M00000-Um-0-C
		PD60X-000G00X0-N00000-Um-0-C
		PD60X-000000X0-100000-Um-0-C
		PD60X-000000X0-N00000-Um-0-C
		PD60X-000000X0-000000-V1-0-A
		PD60X-000G00X0-M00000-V1-0-A
		PD60X-000000X0-N00000-V1-0-A

Subscriber	Firmware Version	Model Number
		PD60X-000G00X0-N00000-V1-0-A
		PD60X-000000X0-100000-V1-0-A
		PD60X-000G00X0-100000-V1-0-A
	A6.01.05.004	PD66X-000G00X0-100000-Um-0-A
	S6.01.05.004	
	A6.01.05.005	
	S6.01.05.005	PD68X-000G00X0-100000-Um-0-A
	A6.00.07.004 S6.00.07.004 A6.00.07.005 S6.00.07.005 A6.01.05.005 S6.01.05.005	PD88X-000G00XL-000000-U1-0-B
		PD88X-000G00XL-M00000-U1-0-B
		PD88X-000G00XL-000000-V1-0-B
		PD88X-000G00XL-M00000-V1-0-B
		PD88X-000C00XL-000000-U1-0-B
		PD88X-000C00XL-M00000-U1-0-B
		PD88X-000C00XL-000000-V1-0-B
		PD88X-000C00XL-M00000-V1-0-B
		PD70X-00R000X0-000000-U1-0-H
		PD70X-00R000XL-000000-U1-0-B
		PD78X-00R000XL-000000-U1-0-B
		PD70X-00SG00XL-M00000-U1-0-B
	A6.01.05.004	PD70X-00S000XL-000000-U1-0-B
	S6.01.05.004	PD70X-00S000XL-000000-V1-0-B

Subscriber	Firmware Version	Model Number
	A6.01.05.005	PD70X-00SG00XL-M00000-U1-0-B
	S6.01.05.005	PD70X-00SG00XL-M00000-V1-0-B
		PD780-00R000PL-000000-U1-0-B
		PD75X-000000XL-000000-U1-0-B
		PD75X-000000XL-M00000-U1-0-B
		PD75X-000G00XL-000000-U1-0-B
		PD75X-000G00XL-M00000-U1-0-B
		PD75X-000000XL-000000-U2-0-B
		PD75X-000000XL-M00000-U2-0-B
		PD75X-000G00XL-000000-U2-0-B
		PD75X-000G00XL-M00000-U2-0-B
		PD75X-000000XL-000000-V1-0-B
		PD75X-000000XL-M00000-V1-0-B
		PD75X-000G00XL-000000-V1-0-B
		PD75X-000G00XL-M00000-V1-0-B
	A6.00.07.004	X1e0X-000G00X0-MB0000-V1-0-F
	S6.00.07.004	X1e0X-000G00X0-MB0000-V1-0-G
	A6.00.07.005	X1e0X-000G00X0-MB0000-U1-0-D
	S6.00.07.005	X1e0X-000G00X0-MB0000-U1-0-F
Covert Subscriber	A6.01.05.005	X1e0X-000G00X0-MB0000-U3-0-D
	S6.01.05.005	X1e0X-000G00X0-MB0000-U3-0-F

Subscriber	Firmware Version	Model Number
		X1e0X-000G00X0-MB0000-U2-0-D
		X1e0X-000G00X0-MB0000-U2-0-F
		X1e0X-000G00X0-MB0000-U5-0-A
		X1e0X-000G00X0-MB0000-U6-0-D
		X1e0X-000G00X0-MB0000-U6-0-F
		X1p0X-000G00X0-MB0000-V1-0-A
		X1p0X-000G00X0-MB0000-V1-0-G
		X1p0X-000G00X0-MB0000-U1-0-B
		X1p0X-000G00X0-MB0000-U1-0-F
		X1p0X-000G00X0-MB0000-U2-0-F
		X1p0X-000G00X0-MB0000-U3-0-B
		X1p0X-000G00X0-MB0000-U3-0-F
		X1p0X-000G00X0-MB0000-U5-0-A
Intrinsically-safe Subscriber	A6.00.07.004 S6.00.07.004 A6.00.07.005 S6.00.07.005 A6.01.05.005 S6.01.05.005	PD78X-0E0000X0-M00000-U1-0-H
		PD78X-0E0G00X0-M00000-U1-0-H
		PD78X-0E0000X0-M00000-U3-0-K
		PD78X-0E0G00X0-M00000-U3-0-K
		PD78X-0E0000X0-M00000-V1-0-B
		PD78X-0E0G00X0-M00000-V1-0-B
		PD70X-0E0000X0-M00000-U1-0-H

Subscriber	Firmware Version	Model Number
		PD70X-0E0G00X0-M00000-U1-0-H
		PD70X-0E0000X0-M00000-U3-0-K
		PD70X-0E0G00X0-M00000-U3-0-K
		PD70X-0E0000X0-M00000-V1-0-B
		PD70X-0E0G00X0-M00000-V1-0-B
		PD79X-0E0000X0-M00000-U1-0-D
		PD79X-0E0G00X0-M00000-U1-0-D
		PD79X-0E0000X0-M00000-V1-0-A
		PD79X-0E0G00X0-M00000-V1-0-A
		PD79X-0E0000X0-M00000-U3-0-D
		PD79X-0E0G00X0-M00000-U3-0-D
		PD79X-0E0000X0-M00000-U5-0-A
		PD79X-0E0G00X0-M00000-U5-0-A
		PD79X-0I0G00X0-M00000-U1-0-A
		PD79X-0I0000X0-M00000-U1-0-A
		PD71X-0E0G00X0-M00000-U1-0-D
		PD71X-0E0000X0-M00000-U1-0-D
		PD71X-0E0000X0-M00000-V1-0-A
		PD71X-0E0G00X0-M00000-V1-0-A
		HD795-0E000000-M00000-U1-0-D
		HD795-0E0G0000-M00000-U1-0-D



Subscriber	Firmware Version	Model Number
		HD795-0E000000-M00000-V1-0-A
		HD795-0E0G0000-M00000-V1-0-A
Mobile Subscriber	A6.00.07.004 S6.00.07.004 A6.00.07.005 S6.00.07.005 A6.01.05.005 S6.01.05.005	MD78X-000000X0-000000-V1-L-C
		MD78X-000000X0-000000-V1-H-C
		MD78X-000G00X0-000000-V1-L-C
		MD78X-000G00X0-000000-V1-H-C
		MD78X-000000X0-000000-V1-L-D
		MD78X-000000X0-000000-V1-H-D
		MD78X-000G00X0-000000-V1-L-D
		MD78X-000G00X0-000000-V1-H-D
		MD78X-000R00X0-000000-V1-L-D
		MD78X-000R00X0-000000-V1-H-D
		MD78X-000R00X0-000000-V1-H-F
		MD78X-000R00X0-000000-V1-L-F
		MD78X-000000X0-000000-U1-L-D
		MD78X-000000X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-L-D
		MD78X-000000X0-000000-U1-L-H
		MD78X-000000X0-000000-U1-H-H
		MD78X-000G00X0-000000-U1-H-H

Subscriber	Firmware Version	Model Number
		MD78X-000G00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-H-H
		MD78X-000R00X0-000000-U1-H-K
		MD78X-000R00X0-000000-U1-L-K
		MD78X-000000X0-000000-U1-L-F
		MD78X-000000X0-000000-U1-H-F
		MD780-000G00X0-000000-U1-H-F
		MD78X-000G00X0-000000-U1-L-F
		MD78X-000G00X0-000000-U3-L-F
		MD78X-000000X0-000000-U3-L-F
		MD78X-000G00X0-000000-U3-H-H
		MD78X-000000X0-000000-U3-H-H
		MD78X-000G00X0-000000-U3-L-H
		MD78X-000000X0-000000-U3-L-H
		MD780-000000X0-000000-U2-H-F
		MD78X-000000X0-000000-U2-L-F
		MD78X-000G00X0-000000-U2-H-F
		MD78X-000G00X0-000000-U2-L-F
		MD78X-000000X0-000000-U2-H-H
		MD78X-000000X0-000000-U2-L-H

Subscriber	Firmware Version	Model Number
		MD78X-000G00X0-000000-U2-H-H
		MD78X-000G00X0-000000-U2-L-H
		MD78X-000000X0-000000-U5-H-F
		MD78X-000G00X0-000000-U5-H-F
		MD78X-000G00X0-000000-U6-H-H
		MD78X-000G00X0-000000-U6-L-H
		MD78X-000G00XD-000000-V1-H-B
		MD78X-000G00XD-000000-V1-L-B
		MD78X-000G00XD-000000-U3-H-A
		MD78X-000G00XD-000000-U3-L-A
		MD78X-000C00X0-000000-U3-L-H
		MD78X-000C00X0-000000-U3-L-K
		MD78X-000G00X0-000000-V1-A-F
		MD78X-000000X0-000000-V1-A-F
		MD65X-000000X0-000000-U1-A-C
		MD65X-000G00X0-000000-U1-A-C

### R5.5 & R5.6 & R6.0 Models

Subscriber	Firmware Version	Model Number
Portable	A5.05.13.005	PD78X-000000X0-000000-V1-0-A
Subscriber	S5.05.13.005	PD78X-000G00X0-000000-V1-0-A

Subscriber	Firmware Version	Model Number
	A5.05.14.004	PD78X-000G00X0-M00000-V1-0-A
	S5.05.14.004	PD78X-000000X0-M00000-V1-0-A
		PD78X-000000X0-000000-V1-0-B
		PD78X-000G00X0-000000-V1-0-B
		PD78X-000G00X0-M00000-V1-0-B
		PD78X-000000X0-M00000-V1-0-B
		PD78X-000000X0-000000-U1-0-F
		PD78X-000G00X0-000000-U1-0-F
		PD78X-000G00X0-M00000-U1-0-F
		PD78X-000000X0-M00000-U1-0-F
		PD78X-000000X0-000000-U1-0-H
		PD78X-000G00X0-000000-U1-0-H
		PD78X-000G00X0-M00000-U1-0-H
		PD78X-000000X0-M00000-U1-0-H
		PD78X-000000X0-000000-U1-0-K
		PD78X-000G00X0-000000-U1-0-K
		PD78X-000G00X0-M00000-U1-0-K
		PD78X-000000X0-M00000-U1-0-K
		PD78X-000000X0-000000-U2-0-K
		PD78X-000000X0-M00000-U2-0-K
		PD78X-000G00X0-000000-U2-0-K
		PD78X-000G00X0-M00000-U2-0-K
		PD78X-000000X0-000000-U3-0-K
		PD78X-000G00X0-000000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD78X-000G00X0-M00000-U3-0-K
		PD78X-000000X0-M00000-U3-0-K
		PD78X-000000X0-000000-U5-0-F
		PD78X-000G00X0-000000-U5-0-F
		PD78X-000G00X0-M00000-U5-0-F
		PD78X-000000X0-M00000-U5-0-F
		PD78X-000R00X0-000000-U1-0-M
		PD78X-000R00X0-M00000-U1-0-M
		PD78X-000R00X0-000000-V1-0-C
		PD78X-000R00X0-M00000-V1-0-C
		PD78X-000C00X0-M00000-U3-0-K
		PD78X-000000XL-000000-V1-0-B
		PD78X-000G00XL-000000-V1-0-B
		PD78X-000G00XL-M00000-V1-0-B
		PD78X-000000XL-M00000-V1-0-B
		PD78X-000000XL-000000-U1-0-B
		PD78X-000G00XL-000000-U1-0-B
		PD78X-000G00XL-M00000-U1-0-B
		PD78X-000000XL-M00000-U1-0-B
		PD78X-000000XL-000000-U2-0-B
		PD78X-000000XL-M00000-U2-0-B

Subscriber	Firmware Version	Model Number
		PD78X-000G00XL-000000-U2-0-B
		PD78X-000G00XL-M00000-U2-0-B
		PD78X-000000XL-000000-U3-0-B
		PD78X-000G00XL-000000-U3-0-B
		PD78X-000G00XL-M00000-U3-0-B
		PD78X-000000XL-M00000-U3-0-B
		PD78X-000R00XL-000000-U1-0-B
		PD78X-000R00XL-M00000-U1-0-B
		PD78X-000R00XL-000000-V1-0-B
		PD78X-000R00XL-M00000-V1-0-B
		PD78X-000C00XL-M00000-U3-0-B
		HD785-00000000-000000-V1-0-B
		HD785-000G0000-000000-V1-0-B
		HD785-000G0000-M00000-V1-0-B
		HD785-00000000-M00000-V1-0-B
		HD785-00000000-000000-U1-0-F
		HD785-000G0000-000000-U1-0-F
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-F
		HD785-00000000-000000-U1-0-H
		HD785-000G0000-000000-U1-0-H
		HD785-000G0000-M00000-U1-0-H

Subscriber	Firmware Version	Model Number
		HD785-00000000-M00000-U1-0-H
		HD785-00000000-000000-U2-0-K
		HD785-00000000-M00000-U2-0-K
		HD785-000G0000-000000-U2-0-K
		HD785-000G0000-M00000-U2-0-K
		HD785-00000000-000000-U3-0-K
		HD785-00000000-M00000-U3-0-K
		HD785-000G0000-000000-U3-0-K
		HD785-000G0000-M00000-U3-0-K
		HD785-00000000-000000-U5-0-F
		HD785-00000000-M00000-U5-0-F
		HD785-000G0000-000000-U5-0-F
		HD785-000G0000-M00000-U5-0-F
		HD785-0000000L-000000-V1-0-B
		HD785-000G000L-000000-V1-0-B
		HD785-000G000L-M00000-V1-0-B
		HD785-0000000L-M00000-V1-0-B
		HD785-0000000L-000000-U1-0-B
		HD785-000G000L-000000-U1-0-B
		HD785-000G000L-M00000-U1-0-B
		HD785-0000000L-M00000-U1-0-B

Subscriber	Firmware Version	Model Number
		HD785-0000000L-000000-U2-0-B
		HD785-0000000L-M00000-U2-0-B
		HD785-000G000L-000000-U2-0-B
		HD785-000G000L-M00000-U2-0-B
		HD785-0000000L-000000-U3-0-B
		HD785-000G000L-000000-U3-0-B
		HD785-000G000L-M00000-U3-0-B
		HD785-0000000L-M00000-U3-0-B
		PD70X-000G00X0-000000-U1-0-F
		PD70X-000000X0-000000-U1-0-F
		PD70X-000G00X0-M00000-U1-0-F
		PD70X-000000X0-M00000-U1-0-F
		PD70X-000000X0-000000-U1-0-H
		PD70X-000G00X0-000000-U1-0-H
		PD70X-000G00X0-M00000-U1-0-H
		PD70X-000000X0-M00000-U1-0-H
		PD70X-000000X0-000000-U1-0-K
		PD70X-000G00X0-000000-U1-0-K
		PD70X-000G00X0-M00000-U1-0-K
		PD70X-000000X0-M00000-U1-0-K
		PD70X-000000X0-000000-U2-0-K
		PD70X-000000X0-M00000-U2-0-K



Subscriber	Firmware Version	Model Number
		PD70X-000G00X0-000000-U2-0-K
		PD70X-000G00X0-M00000-U2-0-K
		PD70X-000000X0-000000-U3-0-K
		PD70X-000G00X0-000000-U3-0-K
		PD70X-000G00X0-M00000-U3-0-K
		PD70X-000000X0-M00000-U3-0-K
		PD70X-000000X0-000000-U5-0-F
		PD70X-000000X0-M00000-U5-0-F
		PD70X-000G00X0-000000-U5-0-F
		PD70X-000G00X0-M00000-U5-0-F
		PD70X-000R00X0-000000-U1-0-M
		PD70X-000R00X0-M00000-U1-0-M
		PD70X-000R00X0-000000-V1-0-C
		PD70X-000R00X0-M00000-V1-0-C
		PD70X-000000XL-000000-V1-0-B
		PD70X-000G00XL-000000-V1-0-B
		PD70X-000G00XL-M00000-V1-0-B
		PD70X-000000XL-M00000-V1-0-B
		PD70X-000000XL-000000-U1-0-B
		PD70X-000G00XL-000000-U1-0-B
		PD70X-000G00XL-M00000-U1-0-B

Subscriber	Firmware Version	Model Number
		PD70X-000000XL-M00000-U1-0-B
		PD70X-000000XL-000000-U2-0-B
		PD70X-000000XL-M00000-U2-0-B
		PD70X-000G00XL-000000-U2-0-B
		PD70X-000G00XL-M00000-U2-0-B
		PD70X-000000XL-000000-U3-0-B
		PD70X-000G00XL-000000-U3-0-B
		PD70X-000G00XL-M00000-U3-0-B
		PD70X-000000XL-M00000-U3-0-B
		HD705-00000000-000000-V1-0-B
		HD705-000G0000-000000-V1-0-B
		HD705-000G0000-M00000-V1-0-B
		HD705-00000000-M00000-V1-0-B
		HD705-00000000-000000-U1-0-F
		HD705-000G0000-000000-U1-0-F
		HD705-000G0000-M00000-U1-0-F
		HD705-00000000-M00000-U1-0-F
		HD705-00000000-000000-U1-0-H
		HD705-000G0000-000000-U1-0-H
		HD705-000G0000-M00000-U1-0-H
		HD705-00000000-M00000-U1-0-H
		HD705-00000000-000000-U2-0-K
		HD705-000G0000-000000-U2-0-K

Subscriber	Firmware Version	Model Number
		HD705-000G0000-M00000-U2-0-K
		HD705-00000000-M00000-U2-0-K
		HD705-00000000-000000-U5-0-F
		HD705-00000000-M00000-U5-0-F
		HD705-000G0000-000000-U5-0-F
		HD705-000G0000-M00000-U5-0-F
		HD705-0000000L-000000-V1-0-B
		HD705-000G000L-000000-V1-0-B
		HD705-000G000L-M00000-V1-0-B
		HD705-0000000L-M00000-V1-0-B
		HD705-0000000L-000000-U1-0-B
		HD705-000G000L-000000-U1-0-B
		HD705-000G000L-M00000-U1-0-B
		HD705-0000000L-M00000-U1-0-B
		HD705-0000000L-000000-U2-0-B
		HD705-0000000L-M00000-U2-0-B
		HD705-000G000L-000000-U2-0-B
		HD705-000G000L-M00000-U2-0-B
		HD705-0000000L-000000-U3-0-B
		HD705-000G000L-000000-U3-0-B
		HD705-000G000L-M00000-U3-0-B

Subscriber	Firmware Version	Model Number
	A5.06.02.009 S5.06.02.009	HD705-0000000L-M00000-U3-0-B
		PD60X-000G00X0-100000-Um-0-C
		PD60X-000G00X0-M00000-Um-0-C
		PD60X-000G00X0-N00000-Um-0-C
		PD60X-000000X0-100000-Um-0-C
		PD70X-00SG000L-M00000-U1-0-B
	A6.00.05.000	PD88X-000C00XL-000000-V1-0-B
		PD60X-000G00X0-N00000-V1-0-A
		PD60X-000000X0-N00000-V1-0-A
Covert Subscriber	A5.05.13.005 S5.05.13.005 A5.05.14.004 S5.05.14.004	X1e0X-000G00X0-MB0000-V1-0-F
		X1e0X-000G00X0-MB0000-V1-0-G
		X1e0X-000G00X0-MB0000-U1-0-D
		X1e0X-000G00X0-MB0000-U1-0-F
		X1e0X-000G00X0-MB0000-U3-0-D
		X1e0X-000G00X0-MB0000-U3-0-F
		X1e0X-000G00X0-MB0000-U2-0-D
		X1e0X-000G00X0-MB0000-U2-0-F
		X1e0X-000G00X0-MB0000-U5-0-A
		X1e0X-000G00X0-MB0000-U6-0-D
		X1e0X-000G00X0-MB0000-U6-0-F
		X1p0X-000G00X0-MB0000-V1-0-A
		X1p0X-000G00X0-MB0000-V1-0-G

Subscriber	Firmware Version	Model Number
		X1p0X-000G00X0-MB0000-U1-0-B
		X1p0X-000G00X0-MB0000-U1-0-F
		X1p0X-000G00X0-MB0000-U2-0-F
		X1p0X-000G00X0-MB0000-U3-0-B
		X1p0X-000G00X0-MB0000-U3-0-F
		X1p0X-000G00X0-MB0000-U5-0-A
Intrinsically-safe Subscriber	A5.05.13.005 S5.05.13.005 A5.05.14.004 S5.05.14.004	PD78X-0E0000X0-M00000-U1-0-H
		PD78X-0E0G00X0-M00000-U1-0-H
		PD78X-0E0000X0-M00000-V1-0-B
		PD78X-0E0G00X0-M00000-V1-0-B
		PD70X-0E0000X0-M00000-U1-0-H
		PD70X-0E0G00X0-M00000-U1-0-H
		PD70X-0E0000X0-M00000-V1-0-B
		PD70X-0E0G00X0-M00000-V1-0-B
		PD79X-0E0000X0-M00000-U1-0-D
		PD79X-0E0G00X0-M00000-U1-0-D
		PD79X-0E0000X0-M00000-V1-0-A
		PD79X-0E0G00X0-M00000-V1-0-A
		PD79X-0E0000X0-M00000-U3-0-D
		PD79X-0E0G00X0-M00000-U3-0-D

Subscriber	Firmware Version	Model Number
		HD795-0E000000-M00000-U1-0-D
		HD795-0E0G0000-M00000-U1-0-D
		HD795-0E000000-M00000-V1-0-A
		HD795-0E0G0000-M00000-V1-0-A
	A5.06.02.009 S5.06.02.009	PD71X-0E0G00X0-M00000-U1-0-D
		PD71X-0E0000X0-M00000-U1-0-D
		PD71X-0E0000X0-M00000-V1-0-A
		PD71X-0E0G00X0-M00000-V1-0-A
		PD79X-0I0G00X0-M00000-U1-0-A
		PD79X-0I0000X0-M00000-U1-0-A
Mobile Subscriber	A5.05.13.005 S5.05.13.005 A5.05.14.004 S5.05.14.004	MD78X-000000X0-000000-V1-L-C
		MD78X-000000X0-000000-V1-H-C
		MD78X-000G00X0-000000-V1-L-C
		MD78X-000G00X0-000000-V1-H-C
		MD78X-000000X0-000000-V1-L-D
		MD78X-000000X0-000000-V1-H-D
		MD78X-000G00X0-000000-V1-L-D
		MD78X-000G00X0-000000-V1-H-D
		MD78X-000R00X0-000000-V1-L-D
		MD78X-000R00X0-000000-V1-H-D
		MD78X-000000X0-000000-U1-L-D

Subscriber	Firmware Version	Model Number
		MD78X-000000X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-L-D
		MD78X-000000X0-000000-U1-L-H
		MD78X-000000X0-000000-U1-H-H
		MD78X-000G00X0-000000-U1-H-H
		MD78X-000G00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-H-H
		MD78X-000000X0-000000-U1-L-F
		MD78X-000000X0-000000-U1-H-F
		MD780-000G00X0-000000-U1-H-F
		MD78X-000G00X0-000000-U1-L-F
		MD78X-000G00X0-000000-U3-L-F
		MD78X-000000X0-000000-U3-L-F
		MD78X-000G00X0-000000-U3-H-H
		MD78X-000000X0-000000-U3-H-H
		MD78X-000G00X0-000000-U3-L-H
		MD78X-000000X0-000000-U3-L-H
		MD780-000000X0-000000-U2-H-F

Subscriber	Firmware Version	Model Number
		MD78X-000000X0-000000-U2-L-F
		MD78X-000G00X0-000000-U2-H-F
		MD78X-000G00X0-000000-U2-L-F
		MD78X-000000X0-000000-U2-H-H
		MD78X-000000X0-000000-U2-L-H
		MD78X-000G00X0-000000-U2-H-H
		MD78X-000G00X0-000000-U2-L-H
		MD78X-000000X0-000000-U5-H-F
		MD78X-000G00X0-000000-U5-H-F
		MD78X-000G00X0-000000-U6-H-H
		MD78X-000G00X0-000000-U6-L-H
		MD78X-000G00XD-000000-V1-H-B
		MD78X-000G00XD-000000-V1-L-B

### R5.0&R5.1 Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A5.00.15.001 S5.00.15.001	PD78X-000000X0-000000-V1-0-A
		PD78X-000G00X0-000000-V1-0-A
		PD78X-000G00X0-M00000-V1-0-A
		PD78X-000000X0-M00000-V1-0-A
		PD78X-000000X0-000000-V1-0-B
		PD78X-000G00X0-000000-V1-0-B



Subscriber	Firmware Version	Model Number
		PD78X-000G00X0-M00000-V1-0-B
		PD78X-000000X0-M00000-V1-0-B
		PD78X-000000X0-000000-U1-0-F
		PD78X-000G00X0-000000-U1-0-F
		PD78X-000G00X0-M00000-U1-0-F
		PD78X-000000X0-M00000-U1-0-F
		PD78X-000000X0-000000-U1-0-H
		PD78X-000G00X0-000000-U1-0-H
		PD78X-000G00X0-M00000-U1-0-H
		PD78X-000000X0-M00000-U1-0-H
		PD78X-000000X0-000000-U1-0-K
		PD78X-000G00X0-000000-U1-0-K
		PD78X-000G00X0-M00000-U1-0-K
		PD78X-000000X0-M00000-U1-0-K
		PD78X-000000X0-000000-U2-0-K
		PD78X-000000X0-M00000-U2-0-K
		PD78X-000G00X0-000000-U2-0-K
		PD78X-000G00X0-M00000-U2-0-K
		PD78X-000000X0-000000-U3-0-K
		PD78X-000G00X0-000000-U3-0-K
		PD78X-000G00X0-M00000-U3-0-K
		PD78X-000000X0-M00000-U3-0-K
		HD785-00000000-000000-V1-0-B
		HD785-000G0000-000000-V1-0-B

Subscriber	Firmware Version	Model Number
		HD785-000G0000-M00000-V1-0-B
		HD785-00000000-M00000-V1-0-B
		HD785-00000000-000000-U1-0-F
		HD785-000G0000-000000-U1-0-F
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-F
		HD785-00000000-000000-U1-0-H
		HD785-000G0000-000000-U1-0-H
		HD785-000G0000-M00000-U1-0-H
		HD785-00000000-M00000-U1-0-H
		HD785-00000000-000000-U2-0-K
		HD785-00000000-M00000-U2-0-K
		HD785-000G0000-000000-U2-0-K
		HD785-000G0000-M00000-U2-0-K
		PD70X-000000X0-000000-V1-0-A
		PD70X-000G00X0-000000-V1-0-A
		PD70X-000G00X0-M00000-V1-0-A
		PD70X-000000X0-M00000-V1-0-A
		PD70X-000000X0-000000-V1-0-B
		PD70X-000G00X0-000000-V1-0-B
		PD70X-000G00X0-M00000-V1-0-B
		PD70X-000000X0-M00000-V1-0-B
		PD70X-000000X0-000000-U1-0-F
		PD70X-000G00X0-000000-U1-0-F

Subscriber	Firmware Version	Model Number
		PD70X-000G00X0-M00000-U1-0-F
		PD70X-000000X0-M00000-U1-0-F
		PD70X-000000X0-000000-U1-0-H
		PD70X-000G00X0-000000-U1-0-H
		PD70X-000G00X0-M00000-U1-0-H
		PD70X-000000X0-M00000-U1-0-H
		PD70X-000000X0-000000-U1-0-K
		PD70X-000G00X0-000000-U1-0-K
		PD70X-000G00X0-M00000-U1-0-K
		PD70X-000000X0-M00000-U1-0-K
		PD70X-000000X0-000000-U2-0-K
		PD70X-000000X0-M00000-U2-0-K
		PD70X-000G00X0-000000-U2-0-K
		PD70X-000G00X0-M00000-U2-0-K
		PD70X-000000X0-000000-U3-0-K
		PD70X-000G00X0-000000-U3-0-K
		PD70X-000G00X0-M00000-U3-0-K
		PD70X-000000X0-M00000-U3-0-K
		HD705-00000000-000000-V1-0-B
		HD705-000G0000-000000-V1-0-B
		HD705-000G0000-M00000-V1-0-B
		HD705-00000000-M00000-V1-0-B
		HD705-00000000-000000-U1-0-F
		HD705-000G0000-000000-U1-0-F

Subscriber	Firmware Version	Model Number
		HD705-000G0000-M00000-U1-0-F
		HD705-00000000-M00000-U1-0-F
		HD705-00000000-000000-U1-0-H
		HD705-000G0000-000000-U1-0-H
		HD705-000G0000-M00000-U1-0-H
		HD705-00000000-M00000-U1-0-H
		HD705-00000000-000000-U2-0-K
		HD705-000G0000-000000-U2-0-K
		HD705-000G0000-M00000-U2-0-K
		HD705-00000000-M00000-U2-0-K
	A5.01.05.004	PD78X-000G00X0-000000-V1-0-B
	S5.01.05.004	PD78X-000000X0-000000-V1-0-B
	A5.05.01.001	PD785-000G0000-M00000-U1-0-F
		PD785-000G0000-M00000-U1-0-H
		PD785-000G0000-000000-V1-0-B
		PD705-000G0000-000000-V1-0-B
Covert Subscriber	A5.00.15.001 S5.00.15.001 A5.01.05.002 S5.01.05.002 A5.01.05.004 S5.01.05.004	X1e0X-000G00X0-MB0000-U1-0-D
		X1e0X-000G00X0-MB0000-V1-0-F
		X1e0X-000G00X0-MB0000-U2-0-D
		X1e0X-000G00X0-MB0000-U3-0-D
		X1p0X-000G00X0-MB0000-U1-0-B
		X1p0X-000G00X0-MB0000-U3-0-B
		X1p0X-000G00X0-MB0000-V1-0-A

Subscriber	Firmware Version	Model Number
Intrinsically-safe Subscriber	A5.00.15.001 S5.00.15.001	PD78X-0E0000X0-M00000-U1-0-H
		PD780-0E0G00P0-M00000-U1-0-H
		D788-0E0G0000-M00000-U1-0-H
		PD780-0E0000P0-M00000-V1-0-B
		PD780-0E0G00P0-M00000-V1-0-B
		PD788-0E000000-M00000-V1-0-B
		PD788-0E0G0000-M00000-V1-0-B
		PD700-0E0000P0-M00000-U1-0-H
		PD700-0E0G00P0-M00000-U1-0-H
		PD708-0E000000-M00000-U1-0-H
		PD708-0E0G0000-M00000-U1-0-H
		PD700-0E0000P0-M00000-U3-0-K
		PD700-0E0G00P0-M00000-U3-0-K
		PD700-0E0000P0-M00000-V1-0-B
		PD700-0E0G00P0-M00000-V1-0-B
		PD708-0E000000-M00000-V1-0-B
		PD708-0E0G0000-M00000-V1-0-B
		PD79X-0E0000X0-M00000-U1-0-D
		PD79X-0E0G00X0-M00000-U1-0-D
		PD790-0E0000P0-M00000-V1-0-A
		PD790-0E0G00P0-M00000-V1-0-A

Subscriber	Firmware Version	Model Number
Mobile Subscriber	A4.05.16.003 S4.05.16.003	MD78X-000000X0-000000-V1-L-C
		MD78X-000000X0-000000-V1-H-C
		MD78X-000G00X0-000000-V1-L-C
		MD78X-000G00X0-000000-V1-H-C
		MD78X-000000X0-000000-V1-L-D
		MD78X-000000X0-000000-V1-H-D
		MD78X-000G00X0-000000-V1-L-D
		MD78X-000G00X0-000000-V1-H-D
		MD78X-000R00X0-000000-V1-L-D
		MD78X-000R00X0-000000-V1-H-D
		MD78X-000000X0-000000-U1-L-D
		MD78X-000000X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-L-D
		MD78X-000000X0-000000-U1-L-H
		MD78X-000000X0-000000-U1-H-H
		MD78X-000G00X0-000000-U1-H-H
		MD78X-000G00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-H-H
		MD78X-000000X0-000000-U1-L-F

Subscriber	Firmware Version	Model Number
		MD78X-000000X0-000000-U1-H-F
		MD780-000G00X0-000000-U1-H-F
		MD78X-000G00X0-000000-U1-L-F
		MD78X-000G00X0-000000-U3-L-F
		MD78X-000000X0-000000-U3-L-F
		MD78X-000G00X0-000000-U3-H-H
		MD78X-000000X0-000000-U3-H-H
		MD78X-000G00X0-000000-U3-L-H
		MD78X-000000X0-000000-U3-L-H
		MD780-000000X0-000000-U2-H-F
		MD78X-000000X0-000000-U2-L-F
		MD78X-000G00X0-000000-U2-H-F
		MD78X-000G00X0-000000-U2-L-F
		MD78X-000000X0-000000-U2-H-H
		MD78X-000000X0-000000-U2-L-H
		MD78X-000G00X0-000000-U2-H-H
		MD78X-000G00X0-000000-U2-L-H
		MD78X-000000X0-000000-U5-H-F
		MD78X-000000X0-000000-U5-L-F
		MD78X-000G00X0-000000-U5-H-F
		MD78X-000G00X0-000000-U5-L-F

Subscriber	Firmware Version	Model Number
	A5.05.01.001	MD785-00000000-000000-U1-L-F
		MD785-000G0000-000000-U1-L-F
		MD785-00000000-000000-V1-L-C
		MD785-000G0000-000000-V1-L-C
Mobile Subscriber	A5.01.05.004 S5.01.05.004	MD78X-000000X0-000000-U1-H-D
		MD78X-000000X0-000000-U1-L-D
		MD78X-000G00X0-000000-U1-H-D
		MD78X-000G00X0-000000-U1-L-D
		MD78X-000000X0-000000-U1-H-F
		MD78X-000000X0-000000-U1-L-F
		MD78X-000G00X0-000000-U1-H-F
		MD78X-000G00X0-000000-U1-L-F
		MD78X-000000X0-000000-U1-H-H
		MD78X-000000X0-000000-U1-L-H
		MD78X-000G00X0-000000-U1-H-H
		MD78X-000G00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-L-H
		MD78X-000R00X0-000000-U1-H-H
		MD78X-000000X0-000000-V1-H-C
		MD78X-000000X0-000000-V1-L-C
		MD78X-000G00X0-000000-V1-H-C
		MD78X-000G00X0-000000-V1-L-C
		MD78X-000000X0-000000-V1-H-D



Subscriber	Firmware Version	Model Number
		MD78X-000000X0-000000-V1-L-D
		MD78X-000G00X0-000000-V1-H-D
		MD78X-000G00X0-000000-V1-L-D
		MD78X-000R00X0-000000-V1-L-D
		MD78X-000R00X0-000000-V1-H-D
		MD78X-000000X0-000000-U3-L-F
		MD78X-000G00X0-000000-U3-L-F
		MD78X-000000X0-000000-U3-L-H
		MD78X-000G00X0-000000-U3-L-H
		MD78X-000000X0-000000-U3-H-H
		MD78X-000G00X0-000000-U3-H-H
		MD78X-000000X0-000000-U2-H-F
		MD78X-000G00X0-000000-U2-H-F
		MD78X-000000X0-000000-U2-L-F
		MD78X-000G00X0-000000-U2-L-F
		MD78X-000000X0-000000-U2-H-H
		MD78X-000G00X0-000000-U2-H-H
		MD78X-000000X0-000000-U2-L-H
		MD78X-000G00X0-000000-U2-L-H

### R4.5&R5.0 Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A4.05.16.003	PD78X-000000P0-000000-V1-0-A
	S4.05.16.003	PD78X-000G00P0-000000-V1-0-A
		PD78X-000G00P0-M00000-V1-0-A

Subscriber	Firmware Version	Model Number
		PD78X-000000P0-M00000-V1-0-A
		PD78X-00000000-000000-V1-0-A
		PD78X-000G0000-000000-V1-0-A
		PD78X-000G0000-M00000-V1-0-A
		PD78X-00000000-M00000-V1-0-A
		PD78X-000000P0-000000-V1-0-B
		PD78X-000G00P0-000000-V1-0-B
		PD78X-000G00P0-M00000-V1-0-B
		PD78X-000000P0-M00000-V1-0-B
		PD78X-00000000-000000-V1-0-B
		PD78X-000G0000-000000-V1-0-B
		PD78X-000G0000-M00000-V1-0-B
		PD78X-00000000-M00000-V1-0-B
		PD78X-000000P0-000000-U1-0-F
		PD78X-000G00P0-000000-U1-0-F
		PD78X-000G00P0-M00000-U1-0-F
		PD78X-000000P0-M00000-U1-0-F
		PD78X-00000000-000000-U1-0-F
		PD78X-000G0000-000000-U1-0-F
		PD78X-000G0000-M00000-U1-0-F
		PD78X-00000000-M00000-U1-0-F
		PD78X-000000P0-000000-U1-0-H
		PD78X-000G00P0-000000-U1-0-H
		PD78X-000G00P0-M00000-U1-0-H

Subscriber	Firmware Version	Model Number
		PD78X-000000P0-M00000-U1-0-H
		PD78X-00000000-000000-U1-0-H
		PD78X-000G0000-000000-U1-0-H
		PD78X-000G0000-M00000-U1-0-H
		PD78X-00000000-M00000-U1-0-H
		PD78X-000000P0-000000-U1-0-K
		PD78X-000G00P0-000000-U1-0-K
		PD78X-000G00P0-M00000-U1-0-K
		PD78X-000000P0-M00000-U1-0-K
		PD78X-00000000-000000-U1-0-K
		PD78X-000G0000-000000-U1-0-K
		PD78X-000G0000-M00000-U1-0-K
		PD78X-00000000-M00000-U1-0-K
		PD78X-000000P0-000000-U2-0-K
		PD78X-000000P0-M00000-U2-0-K
		PD78X-000G00P0-000000-U2-0-K
		PD78X-000G00P0-M00000-U2-0-K
		PD78X-00000000-000000-U2-0-K
		PD78X-00000000-M00000-U2-0-K
		PD78X-000G0000-000000-U2-0-K
		PD78X-000G0000-M00000-U2-0-K
		PD78X-000000P0-000000-U3-0-K
		PD78X-000G00P0-000000-U3-0-K
		PD78X-000G00P0-M00000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD78X-000000P0-M00000-U3-0-K
		PD78X-00000000-000000-U3-0-K
		PD78X-000G0000-000000-U3-0-K
		PD78X-000G0000-M00000-U3-0-K
		PD78X-00000000-M00000-U3-0-K
		HD785-00000000-000000-V1-0-B
		HD785-000G0000-000000-V1-0-B
		HD785-000G0000-M00000-V1-0-B
		HD785-00000000-M00000-V1-0-B
		HD785-00000000-000000-U1-0-F
		HD785-000G0000-000000-U1-0-F
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-F
		HD785-00000000-000000-U1-0-H
		HD785-000G0000-000000-U1-0-H
		HD785-000G0000-M00000-U1-0-H
		HD785-00000000-M00000-U1-0-H
		HD785-00000000-000000-U2-0-K
		HD785-00000000-M00000-U2-0-K
		HD785-000G0000-000000-U2-0-K
		HD785-000G0000-M00000-U2-0-K
		PD70X-000000P0-000000-V1-0-A
		PD70X-000G00P0-000000-V1-0-A
		PD70X-000G00P0-M00000-V1-0-A

Subscriber	Firmware Version	Model Number
		PD70X-000000P0-M00000-V1-0-A
		PD70X-00000000-000000-V1-0-A
		PD70X-000G0000-000000-V1-0-A
		PD70X-000G0000-M00000-V1-0-A
		PD70X-00000000-M00000-V1-0-A
		PD70X-000000P0-000000-V1-0-B
		PD70X-000G00P0-000000-V1-0-B
		PD70X-000G00P0-M00000-V1-0-B
		PD70X-000000P0-M00000-V1-0-B
		PD70X-00000000-000000-V1-0-B
		PD70X-000G0000-000000-V1-0-B
		PD70X-000G0000-M00000-V1-0-B
		PD70X-00000000-M00000-V1-0-B
		PD70X-000000P0-000000-U1-0-F
		PD70X-000G00P0-000000-U1-0-F
		PD70X-000G00P0-M00000-U1-0-F
		PD70X-000000P0-M00000-U1-0-F
		PD70X-00000000-000000-U1-0-F
		PD70X-000G0000-000000-U1-0-F
		PD70X-000G0000-M00000-U1-0-F
		PD70X-00000000-M00000-U1-0-F
		PD70X-000000P0-000000-U1-0-H
		PD70X-000G00P0-000000-U1-0-H
		PD70X-000G00P0-M00000-U1-0-H

Subscriber	Firmware Version	Model Number
		PD70X-000000P0-M00000-U1-0-H
		PD70X-00000000-000000-U1-0-H
		PD70X-000G0000-000000-U1-0-H
		PD70X-000G0000-M00000-U1-0-H
		PD70X-00000000-M00000-U1-0-H
		PD70X-000000P0-000000-U1-0-K
		PD70X-000G00P0-000000-U1-0-K
		PD70X-000G00P0-M00000-U1-0-K
		PD70X-000000P0-M00000-U1-0-K
		PD70X-00000000-000000-U1-0-K
		PD70X-000G0000-000000-U1-0-K
		PD70X-000G0000-M00000-U1-0-K
		PD70X-00000000-M00000-U1-0-K
		PD70X-000000P0-000000-U2-0-K
		PD70X-000000P0-M00000-U2-0-K
		PD70X-000G00P0-000000-U2-0-K
		PD70X-000G00P0-M00000-U2-0-K
		PD70X-00000000-000000-U2-0-K
		PD70X-00000000-M00000-U2-0-K
		PD70X-000G0000-000000-U2-0-K
		PD70X-000G0000-M00000-U2-0-K
		PD70X-000000P0-000000-U3-0-K
		PD70X-000G00P0-000000-U3-0-K
		PD70X-000G00P0-M00000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD70X-000000P0-M00000-U3-0-K
		PD70X-00000000-000000-U3-0-K
		PD70X-000G0000-000000-U3-0-K
		PD70X-000G0000-M00000-U3-0-K
		PD70X-00000000-M00000-U3-0-K
		HD705-00000000-000000-V1-0-B
		HD705-000G0000-000000-V1-0-B
		HD705-000G0000-M00000-V1-0-B
		HD705-00000000-M00000-V1-0-B
		HD705-00000000-000000-U1-0-F
		HD705-000G0000-000000-U1-0-F
		HD705-000G0000-M00000-U1-0-F
		HD705-00000000-M00000-U1-0-F
		HD705-00000000-000000-U1-0-H
		HD705-000G0000-000000-U1-0-H
		HD705-000G0000-M00000-U1-0-H
		HD705-00000000-M00000-U1-0-H
		HD705-00000000-000000-U2-0-K
		HD705-000G0000-000000-U2-0-K
		HD705-000G0000-M00000-U2-0-K
		HD705-00000000-M00000-U2-0-K
Covert Subscriber	A4.05.16.003	X1e0X-000G00P0-MB0000-U1-0-D
	S4.05.16.003	X1e0X-000G00P0-MB0000-V1-0-F
		X1e0X-000G00P0-MB0000-U3-0-D

Subscriber	Firmware Version	Model Number
		X1e0X-000G0000-MB0000-U1-0-D
		X1e0X-000G0000-MB0000-V1-0-F
		X1e0X-000G0000-MB0000-U3-0-D
	A5.00.09.000	X1e02-000G0000-MB0000-U2-0-D
Intrinsically-safe Subscriber	A4.05.16.003 S4.05.16.003	PD78X-0E0000P0-M00000-U1-0-H
		PD78X-0E000000-M00000-U1-0-H
		PD780-0E0G00P0-M00000-U1-0-H
		PD780-0E0000P0-M00000-V1-0-B
		PD780-0E0G00P0-M00000-V1-0-B
		PD780-0E0000P0-M00000-U3-0-K
		PD780-0E0G00P0-M00000-U3-0-K
		PD700-0E0000P0-M00000-U1-0-H
		PD700-0E0G00P0-M00000-U1-0-H
		PD700-0E0000P0-M00000-U3-0-K
		PD700-0E0G00P0-M00000-U3-0-K
		PD700-0E0000P0-M00000-V1-0-B
		PD700-0E0G00P0-M00000-V1-0-B
		PD790-0E0000P0-M00000-U1-0-D
		PD79X-0E0G00P0-M00000-U1-0-D
		PD79X-0E0G0000-M00000-U1-0-D
		PD790-0E0000P0-M00000-V1-0-A
		PD790-0E0G00P0-M00000-V1-0-A
Mobile Subscriber	A4.05.16.003	MD78X-000000P0-000000-V1-L-C
	S4.05.16.003	MD78X-000000P0-000000-V1-H-C



Subscriber	Firmware Version	Model Number
		MD78X-000G00P0-000000-V1-L-C
		MD78X-000G00P0-000000-V1-H-C
		MD78X-00000000-000000-V1-L-C
		MD78X-00000000-000000-V1-H-C
		MD78X-000G0000-000000-V1-L-C
		MD78X-000G0000-000000-V1-H-C
		MD78X-000000P0-000000-V1-L-D
		MD78X-000000P0-000000-V1-H-D
		MD78X-000G00P0-000000-V1-L-D
		MD78X-000G00P0-000000-V1-H-D
		MD78X-00000000-000000-V1-L-D
		MD78X-00000000-000000-V1-H-D
		MD78X-000G0000-000000-V1-L-D
		MD78X-000G0000-000000-V1-H-D
		MD78X-000000P0-000000-U1-L-D
		MD78X-000000P0-000000-U1-H-D
		MD78X-000G00P0-000000-U1-H-D
		MD78X-000G00P0-000000-U1-L-D
		MD78X-00000000-000000-U1-L-D
		MD78X-00000000-000000-U1-H-D
		MD78X-000G0000-000000-U1-H-D
		MD78X-000G0000-000000-U1-L-D
		MD78X-000000P0-000000-U1-L-H
		MD78X-000000P0-000000-U1-H-H

Subscriber	Firmware Version	Model Number
		MD78X-000G00P0-000000-U1-H-H
		MD78X-000G00P0-000000-U1-L-H
		MD78X-00000000-000000-U1-L-H
		MD78X-00000000-000000-U1-H-H
		MD78X-000G0000-000000-U1-H-H
		MD78X-000G0000-000000-U1-L-H
		MD78X-000000P0-000000-U1-L-F
		MD78X-000000P0-000000-U1-H-F
		MD780-000G00P0-000000-U1-H-F
		MD78X-000G00P0-000000-U1-L-F
		MD78X-00000000-000000-U1-L-F
		MD78X-00000000-000000-U1-H-F
		MD78X-000G0000-000000-U1-H-F
		MD78X-000G0000-000000-U1-L-F
		MD78X-000G00P0-000000-U3-L-F
		MD78X-000000P0-000000-U3-L-F
		MD78X-000G0000-000000-U3-L-F
		MD78X-00000000-000000-U3-L-F
		MD78X-000G00P0-000000-U3-H-H
		MD78X-000000P0-000000-U3-H-H
		MD78X-000G00P0-000000-U3-L-H
		MD78X-000000P0-000000-U3-L-H
		MD78X-000G0000-000000-U3-H-H
		MD78X-00000000-000000-U3-H-H

Subscriber	Firmware Version	Model Number
		MD78X-000G0000-000000-U3-L-H
		MD78X-00000000-000000-U3-L-H
		MD780-000000P0-000000-U2-H-F
		MD78X-000000P0-000000-U2-L-F
		MD78X-000G00P0-000000-U2-H-F
		MD78X-000G00P0-000000-U2-L-F
		MD78X-00000000-000000-U2-H-F
		MD78X-00000000-000000-U2-L-F
		MD78X-000G0000-000000-U2-H-F
		MD78X-000G0000-000000-U2-L-F
		MD780-000000P0-000000-U2-H-H
		MD78X-000000P0-000000-U2-L-H
		MD78X-000G00P0-000000-U2-H-H
		MD78X-000G00P0-000000-U2-L-H
		MD78X-00000000-000000-U2-H-H
		MD78X-00000000-000000-U2-L-H
		MD78X-000G0000-000000-U2-H-H
		MD78X-000G0000-000000-U2-L-H
Mobile Subscriber	A4.05.16.102 S4.05.16.102	MD78X-000000P0-000000-U1-H-D
		MD78X-000000P0-000000-U1-L-D
		MD78X-000G00P0-000000-U1-H-D
		MD78X-000G00P0-000000-U1-L-D
		MD78X-000000P0-000000-U1-H-F
		MD78X-000000P0-000000-U1-L-F

Subscriber	Firmware Version	Model Number
		MD78X-000G00P0-000000-U1-H-F
		MD78X-000G00P0-000000-U1-L-F
		MD78X-000000P0-000000-U1-H-H
		MD78X-000000P0-000000-U1-L-H
		MD78X-000G00P0-000000-U1-H-H
		MD78X-000G00P0-000000-U1-L-H
		MD78X-000000P0-000000-V1-H-C
		MD78X-000000P0-000000-V1-L-C
		MD78X-000G00P0-000000-V1-H-C
		MD78X-000G00P0-000000-V1-L-C
		MD78X-000000P0-000000-V1-H-D
		MD78X-000000P0-000000-V1-L-D
		MD78X-000G00P0-000000-V1-H-D
		MD78X-000G00P0-000000-V1-L-D
		MD78X-000000P0-000000-U3-L-F
		MD78X-000G00P0-000000-U3-L-F
		MD78X-000000P0-000000-U3-L-H
		MD78X-000G00P0-000000-U3-L-H
		MD78X-000000P0-000000-U3-H-H
		MD78X-000G00P0-000000-U3-H-H
		MD78X-000000P0-000000-U2-H-F
		MD78X-000G00P0-000000-U2-H-F
		MD78X-000000P0-000000-U2-L-F
		MD78X-000G00P0-000000-U2-L-F

Subscriber	Firmware Version	Model Number
		MD78X-000000P0-000000-U2-H-H
		MD78X-000G00P0-000000-U2-H-H
		MD78X-000000P0-000000-U2-L-H
		MD78X-000G00P0-000000-U2-L-H
		MD78X-00000000-000000-U1-H-D
		MD78X-00000000-000000-U1-L-D
		MD78X-000G0000-000000-U1-H-D
		MD78X-000G0000-000000-U1-L-D
		MD78X-00000000-000000-U1-H-F
		MD78X-00000000-000000-U1-L-F
		MD78X-000G0000-000000-U1-H-F
		MD78X-000G0000-000000-U1-L-F
		MD78X-00000000-000000-U1-H-H
		MD78X-00000000-000000-U1-L-H
		MD78X-000G0000-000000-U1-H-H
		MD78X-000G0000-000000-U1-L-H
		MD78X-00000000-000000-V1-H-C
		MD78X-00000000-000000-V1-L-C
		MD78X-000G0000-000000-V1-H-C
		MD78X-000G0000-000000-V1-L-C
		MD78X-00000000-000000-V1-H-D
		MD78X-00000000-000000-V1-L-D
		MD78X-000G0000-000000-V1-H-D

Subscriber	Firmware Version	Model Number
		MD78X-000G0000-000000-V1-L-D
		MD78X-00000000-000000-U3-L-F
		MD78X-000G0000-000000-U3-L-F
		MD78X-00000000-000000-U3-L-H
		MD78X-000G0000-000000-U3-L-H
		MD78X-00000000-000000-U3-H-H
		MD78X-000G0000-000000-U3-H-H
		MD78X-00000000-000000-U2-H-F
		MD78X-000G0000-000000-U2-H-F
		MD78X-00000000-000000-U2-L-F
		MD78X-000G0000-000000-U2-L-F
		MD78X-00000000-000000-U2-H-H
		MD78X-000G0000-000000-U2-H-H
		MD78X-00000000-000000-U2-L-H
		MD78X-000G0000-000000-U2-L-H

### R4.0&R4.1&R4.5 Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A4.00.10.001 S4.00.10.001 A4.00.10.002 S4.00.10.002 A4.05.16.002 S4.05.16.002	PD78X-00000000-000000-V1-0-A
		PD78X-000G0000-000000-V1-0-A
		PD78X-000G0000-M00000-V1-0-A
		PD78X-00000000-M00000-V1-0-A
		PD780-000000P0-000000-V1-0-A
		PD780-000G00P0-000000-V1-0-A
		PD780-000G00P0-M00000-V1-0-A

Subscriber	Firmware Version	Model Number
		PD780-000000P0-M00000-V1-0-A
		PD78X-00000000-000000-V1-0-B
		PD78X-000G0000-000000-V1-0-B
		PD78X-000G0000-M00000-V1-0-B
		PD78X-00000000-M00000-V1-0-B
		PD780-000000P0-000000-V1-0-B
		PD780-000G00P0-000000-V1-0-B
		PD780-000G00P0-M00000-V1-0-B
		PD780-000000P0-M00000-V1-0-B
		PD78X-00000000-000000-U1-0-F
		PD78X-000G0000-000000-U1-0-F
		PD78X-000G0000-M00000-U1-0-F
		PD78X-00000000-M00000-U1-0-F
		PD780-000000P0-000000-U1-0-F
		PD780-000G00P0-000000-U1-0-F
		PD780-000G00P0-M00000-U1-0-F
		PD780-000000P0-M00000-U1-0-F
		PD78X-00000000-000000-U1-0-H
		PD78X-000G0000-000000-U1-0-H
		PD78X-000G0000-M00000-U1-0-H
		PD78X-00000000-M00000-U1-0-H
		PD780-000000P0-000000-U1-0-H
		PD780-000G00P0-000000-U1-0-H
		PD780-000G00P0-M00000-U1-0-H

Subscriber	Firmware Version	Model Number
		PD780-000000P0-M00000-U1-0-H
		PD78X-00000000-000000-U1-0-K
		PD78X-000G0000-000000-U1-0-K
		PD78X-000G0000-M00000-U1-0-K
		PD78X-00000000-M00000-U1-0-K
		PD780-000000P0-000000-U1-0-K
		PD780-000G00P0-000000-U1-0-K
		PD780-000G00P0-M00000-U1-0-K
		PD780-000000P0-M00000-U1-0-K
		PD78X-00000000-000000-U2-0-K
		PD78X-000G0000-000000-U2-0-K
		PD78X-000G0000-M00000-U2-0-K
		PD78X-00000000-M00000-U2-0-K
		PD780-000000P0-000000-U2-0-K
		PD780-000G00P0-000000-U2-0-K
		PD780-000G00P0-M00000-U2-0-K
		PD780-000000P0-M00000-U2-0-K
		PD78X-00000000-000000-U3-0-K
		PD78X-000G0000-000000-U3-0-K
		PD78X-000G0000-M00000-U3-0-K
		PD78X-00000000-M00000-U3-0-K
		PD780-000000P0-000000-U3-0-K
		PD780-000G00P0-000000-U3-0-K
		PD780-000G00P0-M00000-U3-0-K



Subscriber	Firmware Version	Model Number
		PD780-000000P0-M00000-U3-0-K
		HD785-00000000-000000-V1-0-B
		HD785-000G0000-000000-V1-0-B
		HD785-000G0000-M00000-V1-0-B
		HD785-00000000-M00000-V1-0-B
		HD785-00000000-000000-U1-0-F
		HD785-000G0000-000000-U1-0-F
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-F
		HD785-00000000-000000-U1-0-H
		HD785-000G0000-000000-U1-0-H
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-H
		HD785-00000000-000000-U2-0-K
		HD785-000G0000-000000-U2-0-K
		HD785-000G0000-M00000-U2-0-K
		HD785-00000000-M00000-U2-0-K
		PD70X-00000000-000000-V1-0-A
		PD70X-000G0000-000000-V1-0-A
		PD70X-000G0000-M00000-V1-0-A
		PD70X-00000000-M00000-V1-0-A
		PD700-000000P0-000000-V1-0-A
		PD700-000G00P0-000000-V1-0-A
		PD700-000G00P0-M00000-V1-0-A

Subscriber	Firmware Version	Model Number
		PD700-000000P0-M00000-V1-0-A
		PD70X-00000000-000000-V1-0-B
		PD70X-000G0000-000000-V1-0-B
		PD70X-000G0000-M00000-V1-0-B
		PD70X-00000000-M00000-V1-0-B
		PD700-000000P0-000000-V1-0-B
		PD700-000G00P0-000000-V1-0-B
		PD700-000G00P0-M00000-V1-0-B
		PD700-000000P0-M00000-V1-0-B
		PD70X-00000000-000000-U1-0-F
		PD70X-000G0000-000000-U1-0-F
		PD70X-000G0000-M00000-U1-0-F
		PD70X-00000000-M00000-U1-0-F
		PD700-000000P0-000000-U1-0-F
		PD700-000G00P0-000000-U1-0-F
		PD700-000G00P0-M00000-U1-0-F
		PD700-000000P0-M00000-U1-0-F
		PD70X-00000000-000000-U1-0-H
		PD70X-000G0000-000000-U1-0-H
		PD70X-000G0000-M00000-U1-0-H
		PD70X-00000000-M00000-U1-0-H
		PD700-000000P0-000000-U1-0-H
		PD700-000G00P0-000000-U1-0-H
		PD700-000G00P0-M00000-U1-0-H

Subscriber	Firmware Version	Model Number
		PD700-000000P0-M00000-U1-0-H
		PD70X-00000000-000000-U1-0-K
		PD70X-000G0000-000000-U1-0-K
		PD70X-000G0000-M00000-U1-0-K
		PD70X-00000000-M00000-U1-0-K
		PD700-000000P0-000000-U1-0-K
		PD700-000G00P0-000000-U1-0-K
		PD700-000G00P0-M00000-U1-0-K
		PD700-000000P0-M00000-U1-0-K
		PD70X-00000000-000000-U2-0-K
		PD70X-000G0000-000000-U2-0-K
		PD70X-000G0000-M00000-U2-0-K
		PD70X-00000000-M00000-U2-0-K
		PD700-000000P0-000000-U2-0-K
		PD700-000G00P0-000000-U2-0-K
		PD700-000G00P0-M00000-U2-0-K
		PD700-000000P0-M00000-U2-0-K
		PD70X-00000000-000000-U3-0-K
		PD70X-000G0000-000000-U3-0-K
		PD70X-000G0000-M00000-U3-0-K
		PD70X-00000000-M00000-U3-0-K
		PD700-000000P0-000000-U3-0-K
		PD700-000G00P0-000000-U3-0-K
		PD700-000G00P0-M00000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD700-000000P0-M00000-U3-0-K
		HD705-00000000-000000-V1-0-B
		HD705-000G0000-000000-V1-0-B
		HD705-000G0000-M00000-V1-0-B
		HD705-00000000-M00000-V1-0-B
		HD705-00000000-000000-U1-0-F
		HD705-000G0000-000000-U1-0-F
		HD705-000G0000-M00000-U1-0-F
		HD705-00000000-M00000-U1-0-F
		HD705-00000000-000000-U1-0-H
		HD705-000G0000-000000-U1-0-H
		HD705-000G0000-M00000-U1-0-H
		HD705-00000000-M00000-U1-0-H
		PD705-00000000-000000-U2-0-K
		PD705-000G0000-000000-U2-0-K
		PD705-000G0000-M00000-U2-0-K
		PD705-00000000-M00000-U2-0-K
Covert Subscriber	A4.01.05.001	X1e0X-000G0000-MB0000-U1-0-B
	S4.01.05.001	X1e0X-000G0000-MB0000-V1-0-D
	A4.01.05.002	X1e00-000G00P0-MB0000-U1-0-B
	S4.01.05.002	X1e00-000G00P0-MB0000-V1-0-D
	A4.05.16.002	
	S4.05.16.002	
Intrinsically-saf e Subscriber	A4.01.05.001	PD790-0E0000P0-M00000-U1-0-D
	A4.05.16.002	

Subscriber	Firmware Version	Model Number
	S4.05.16.002	
	A4.05.10.001 A4.05.16.002 S4.05.16.002	PD780-0E0G00P0-M00000-V1-0-B
		PD700-0E0G00P0-M00000-V1-0-B
		PD780-0E0G00P0-M00000-U3-0-K
		PD700-0E0G00P0-M00000-U3-0-K
		PD780-0E0000P0-M00000-U1-0-H
		PD700-0E0000P0-M00000-U1-0-H
Mobile Subscriber	A4.00.10.001 S4.00.10.001 A4.00.10.002 S4.00.10.002 A4.05.16.002 S4.05.16.002	MD78X-00000000-000000-V1-L-C
		MD78X-00000000-000000-V1-H-C
		MD78X-000G0000-000000-V1-L-C
		MD78X-000G0000-000000-V1-H-C
		MD780-000000P0-000000-V1-L-C
		MD780-000000P0-000000-V1-H-C
		MD780-000G00P0-000000-V1-L-C
		MD780-000G00P0-000000-V1-H-C
		MD78X-00000000-000000-U1-L-D
		MD78X-00000000-000000-U1-H-D
		MD78X-000G0000-000000-U1-H-D
		MD78X-000G0000-000000-U1-L-D
		MD780-000000P0-000000-U1-L-D
		MD780-000000P0-000000-U1-H-D
		MD780-000G00P0-000000-U1-H-D
		MD780-000G00P0-000000-U1-L-D
		MD78X-00000000-000000-U1-L-F

Subscriber	Firmware Version	Model Number
		MD78X-00000000-000000-U1-H-F
		MD78X-000G0000-000000-U1-H-F
		MD78X-000G0000-000000-U1-L-F
		MD780-000000P0-000000-U1-L-F
		MD780-000000P0-000000-U1-H-F
		MD780-000G00P0-000000-U1-H-F
		MD780-000G00P0-000000-U1-L-F
		MD78X-00000000-000000-U2-L-F
		MD78X-00000000-000000-U2-H-F
		MD78X-000G0000-000000-U2-H-F
		MD78X-000G0000-000000-U2-L-F
		MD780-000000P0-000000-U2-L-F
		MD780-000000P0-000000-U2-H-F
		MD780-000G00P0-000000-U2-H-F
		MD780-000G00P0-000000-U2-L-F
		MD78X-000G0000-000000-U3-L-F
		MD78X-00000000-000000-U3-L-F
		MD78X-000G0000-000000-U3-H-H
		MD78X-00000000-000000-U3-H-H
		MD780-000G00P0-000000-U3-L-F
		MD780-000000P0-000000-U3-L-F
		MD780-000G00P0-000000-U3-H-H
		MD780-000000P0-000000-U3-H-H

**R3.5&R3.7 Models**

Subscriber	Firmware Version	Model Number
Portable Subscriber	A3.05.08.001	PD782-00000000-000000-U2-0-K
		PD782-00000000-M00000-U2-0-K
		PD782-000G0000-000000-U2-0-K
		PD782-000G0000-M00000-U2-0-K
		PD702-00000000-000000-U2-0-K
		PD702-00000000-M00000-U2-0-K
		PD702-000G0000-000000-U2-0-K
		PD702-000G0000-M00000-U2-0-K
	A3.05.09.000	PD785-00000000-000000-U1-0-F
		PD785-000G0000-000000-U1-0-F
		PD785-000G0000-M00000-U1-0-F
		PD785-00000000-M00000-U1-0-F
		PD705-00000000-000000-U1-0-F
		PD705-000G0000-000000-U1-0-F
		PD705-000G0000-M00000-U1-0-F
		PD705-00000000-M00000-U1-0-F
	A3.05.10.000	PD702-000G0000-000000-U1-0-F
		PD702-000G0000-000000-U1-0-H
		PD702-000G0000-000000-U1-0-K
		PD702-000G0000-M00000-U1-0-F
		PD702-000G0000-M00000-U1-0-H
		PD702-000G0000-M00000-U1-0-K
		PD782-000G0000-000000-U1-0-F

Subscriber	Firmware Version	Model Number
		PD782-000G0000-M00000-U1-0-F
		PD782-000G0000-M00000-U1-0-H
		PD782-000G0000-M00000-U1-0-K
		PD705-00000000-000000-V1-0-B
	A3.05.10.001	PD78X-00000000-000000-V1-0-A
		PD78X-000G0000-000000-V1-0-A
		PD78X-000G0000-M00000-V1-0-A
		PD78X-00000000-M00000-V1-0-A
		PD78X-00000000-000000-V1-0-B
		PD78X-000G0000-000000-V1-0-B
		PD78X-000G0000-M00000-V1-0-B
		PD78X-00000000-M00000-V1-0-B
		PD78X-00000000-000000-U1-0-F
		PD78X-000G0000-000000-U1-0-F
		PD78X-000G0000-M00000-U1-0-F
		PD78X-00000000-M00000-U1-0-F
		PD78X-00000000-000000-U1-0-H
		PD78X-000G0000-000000-U1-0-H
		PD78X-000G0000-M00000-U1-0-H
		PD78X-00000000-M00000-U1-0-H
		PD78X-00000000-000000-U1-0-K
		PD78X-000G0000-000000-U1-0-K
		PD78X-000G0000-M00000-U1-0-K
		PD78X-00000000-M00000-U1-0-K



Subscriber	Firmware Version	Model Number
		PD780-00000000-000000-U2-0-K
		PD780-00000000-M00000-U2-0-K
		PD780-000G0000-000000-U2-0-K
		PD780-000G0000-M00000-U2-0-K
		PD78X-00000000-000000-U3-0-K
		PD78X-000G0000-000000-U3-0-K
		PD78X-000G0000-M00000-U3-0-K
		HD785-00000000-000000-V1-0-B
		HD785-000G0000-000000-V1-0-B
		HD785-000G0000-M00000-V1-0-B
		HD785-00000000-M00000-V1-0-B
		HD785-00000000-000000-U1-0-F
		HD785-000G0000-000000-U1-0-F
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-F
		HD785-00000000-000000-U1-0-H
		HD785-000G0000-000000-U1-0-H
		HD785-000G0000-M00000-U1-0-H
		HD785-00000000-M00000-U1-0-H
		HD785-00000000-000000-U2-0-K
		HD785-00000000-M00000-U2-0-K
		HD785-000G0000-000000-U2-0-K
		HD785-000G0000-M00000-U2-0-K
		PD70X-00000000-000000-V1-0-A

Subscriber	Firmware Version	Model Number
		PD70X-000G0000-000000-V1-0-A
		PD70X-000G0000-M00000-V1-0-A
		PD70X-00000000-M00000-V1-0-A
		PD70X-00000000-000000-V1-0-B
		PD70X-000G0000-000000-V1-0-B
		PD70X-000G0000-M00000-V1-0-B
		PD70X-00000000-M00000-V1-0-B
		PD70X-00000000-000000-U1-0-F
		PD70X-000G0000-000000-U1-0-F
		PD70X-000G0000-M00000-U1-0-F
		PD70X-00000000-M00000-U1-0-F
		PD70X-00000000-000000-U1-0-H
		PD70X-000G0000-000000-U1-0-H
		PD70X-000G0000-M00000-U1-0-H
		PD70X-00000000-M00000-U1-0-H
		PD70X-00000000-000000-U1-0-K
		PD70X-000G0000-000000-U1-0-K
		PD70X-000G0000-M00000-U1-0-K
		PD70X-00000000-M00000-U1-0-K
		PD700-00000000-000000-U2-0-K
		PD700-00000000-M00000-U2-0-K
		PD700-000G0000-000000-U2-0-K
		PD700-000G0000-M00000-U2-0-K
		PD70X-00000000-000000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD70X-000G0000-000000-U3-0-K
		PD70X-000G0000-M00000-U3-0-K
		PD70X-00000000-M00000-U3-0-K
		HD705-00000000-000000-V1-0-B
		HD705-000G0000-000000-V1-0-B
		HD705-000G0000-M00000-V1-0-B
		HD705-00000000-M00000-V1-0-B
		HD705-00000000-000000-U1-0-F
		HD705-000G0000-000000-U1-0-F
		HD705-000G0000-M00000-U1-0-F
		HD705-00000000-M00000-U1-0-F
		HD705-00000000-000000-U1-0-H
		HD705-000G0000-000000-U1-0-H
		HD705-000G0000-M00000-U1-0-H
		HD705-00000000-M00000-U1-0-H
		HD705-00000000-000000-U2-0-K
		HD705-000G0000-000000-U2-0-K
		HD705-000G0000-M00000-U2-0-K
		HD705-00000000-M00000-U2-0-K
	A3.07.03.000	PD782-00000000-00000-U1-0-F
		PD782-00000000-00000-V1-0-B
Mobile Subscriber	A3.05.08.001	MD782-00000000-000000-U2-L-F
		MD782-00000000-000000-U2-H-F
		MD782-000G0000-000000-U2-H-F

Subscriber	Firmware Version	Model Number
	A3.05.10.000	MD782-000G0000-000000-U2-L-F
		MD782-00000000-000000-U1-L-D
		MD782-00000000-000000-U1-L-F
		MD782-00000000-000000-U1-H-D
		MD782-00000000-000000-U1-H-F
		MD782-000G0000-000000-U1-L-D
		MD782-000G0000-000000-U1-L-F
		MD782-000G0000-000000-U1-H-D
		MD782-000G0000-000000-U1-H-F
		MD785-00000000-000000-V1-L-C
	A3.05.10.001	MD78X-00000000-000000-V1-L-C
		MD78X-00000000-000000-V1-H-C
		MD78X-000G0000-000000-V1-L-C
		MD78X-000G0000-000000-V1-H-C
		MD78X-00000000-000000-U1-L-D
		MD78X-00000000-000000-U1-H-D
		MD78X-000G0000-000000-U1-H-D
		MD78X-000G0000-000000-U1-L-D
		MD78X-00000000-000000-U1-L-F
		MD78X-00000000-000000-U1-H-F
		MD78X-000G0000-000000-U1-H-F
		MD78X-000G0000-000000-U1-L-F
		MD78X-000G0000-000000-U3-L-F
		MD78X-00000000-000000-U3-L-F

Subscriber	Firmware Version	Model Number
		MD782-00000000-000000-U2-H-F
		MD782-00000000-000000-U2-L-F
		MD782-000G0000-000000-U2-H-F
		MD782-000G0000-000000-U2-L-F

### R3.0 Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A3.00.11.000	PD780-00000000-000000-U3-0-K
		PD780-00000000-M00000-U3-0-K
		PD780-000G0000-000000-U3-0-K
		PD780-000G0000-M00000-U3-0-K
	A3.00.11.003	PD78X-00000000-000000-V1-0-A
		PD78X-000G0000-000000-V1-0-A
		PD78X-000G0000-M00000-V1-0-A
		PD78X-00000000-M00000-V1-0-A
		PD78X-00000000-000000-V1-0-B
		PD78X-000G0000-000000-V1-0-B
		PD78X-000G0000-M00000-V1-0-B
		PD78X-00000000-M00000-V1-0-B
		PD78X-00000000-000000-U1-0-F
		PD78X-000G0000-000000-U1-0-F
		PD78X-000G0000-M00000-U1-0-F
		PD78X-00000000-M00000-U1-0-F
		PD78X-00000000-000000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD78X-000G0000-000000-U3-0-K
		PD78X-000G0000-M00000-U3-0-K
		PD78X-00000000-M00000-U3-0-K
		HD785-00000000-000000-V1-0-B
		HD785-000G0000-000000-V1-0-B
		HD785-000G0000-M00000-V1-0-B
		HD785-00000000-M00000-V1-0-B
		HD785-00000000-000000-U1-0-F
		HD785-000G0000-000000-U1-0-F
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-F
		PD70X-00000000-000000-V1-0-A
		PD70X-000G0000-000000-V1-0-A
		PD70X-000G0000-M00000-V1-0-A
		PD70X-00000000-M00000-V1-0-A
		PD70X-00000000-000000-V1-0-B
		PD70X-000G0000-000000-V1-0-B
		PD70X-000G0000-M00000-V1-0-B
		PD70X-00000000-M00000-V1-0-B
		PD70X-00000000-000000-U1-0-F
		PD70X-000G0000-000000-U1-0-F
		PD70X-000G0000-M00000-U1-0-F
		PD70X-00000000-M00000-U1-0-F
		PD70X-00000000-000000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD70X-000G0000-000000-U3-0-K
		PD70X-000G0000-M00000-U3-0-K
		PD70X-00000000-M00000-U3-0-K
		HD705-00000000-000000-V1-0-B
		HD705-000G0000-000000-V1-0-B
		HD705-000G0000-M00000-V1-0-B
		HD705-00000000-M00000-V1-0-B
		HD705-00000000-000000-U1-0-F
		HD705-000G0000-000000-U1-0-F
		HD705-000G0000-M00000-U1-0-F
		HD705-00000000-M00000-U1-0-F
	A3.00.12.000	PD785-00000000-000000-V1-0-B
		PD785-000G0000-000000-V1-0-B
		PD785-000G0000-M00000-V1-0-B
		PD785-00000000-M00000-V1-0-B
		PD785-00000000-000000-U1-0-F
		PD785-000G0000-000000-U1-0-F
		PD785-000G0000-M00000-U1-0-F
		PD785-00000000-M00000-U1-0-F
		PD705-00000000-000000-V1-0-B
		PD705-000G0000-000000-V1-0-B
		PD705-000G0000-M00000-V1-0-B
		PD705-00000000-M00000-V1-0-B
		PD705-00000000-000000-U1-0-F

Subscriber	Firmware Version	Model Number
Mobile Subscriber		PD705-000G0000-000000-U1-0-F
		PD705-000G0000-M00000-U1-0-F
		PD705-00000000-M00000-U1-0-F
	A3.00.11.000	MD780-000G0000-000000-U3-L-F
		MD780-00000000-000000-U3-L-F
	A3.00.11.003	MD78X-00000000-000000-V1-L-C
		MD78X-00000000-000000-V1-H-C
		MD78X-000G0000-000000-V1-L-C
		MD78X-000G0000-000000-V1-H-C
		MD78X-00000000-000000-U1-L-D
		MD78X-00000000-000000-U1-H-D
		MD78X-000G0000-000000-U1-H-D
		MD78X-000G0000-000000-U1-L-D
		MD78X-00000000-000000-U1-L-F
		MD78X-00000000-000000-U1-H-F
		MD78X-000G0000-000000-U1-H-F
		MD78X-000G0000-000000-U1-L-F
		MD78X-000G0000-000000-U3-L-F
		MD78X-00000000-000000-U3-L-F
	A3.00.12.000	MD785-00000000-000000-U1-L-F
		MD785-00000000-000000-U1-H-F
		MD785-000G0000-000000-U1-H-F
		MD785-000G0000-000000-U1-L-F
		MD785-00000000-000000-V1-L-C



Subscriber	Firmware Version	Model Number
		MD785-00000000-000000-V1-H-C
		MD785-000G0000-000000-V1-L-C
		MD785-000G0000-000000-V1-H-C

## R2.5&R2.6 Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A2.05.03.000	PD70X-000G0000-000000-V1-0-B
		PD70X-00000000-000000-V1-0-B
		PD78X-000G0000-000000-V1-0-A
	A2.05.05.000	PD70X-000G0000-000000-V1-0-B
		PD70X-00000000-000000-V1-0-B
		PD70X-000G0000-M00000-V1-0-B
		PD78X-000G0000-000000-V1-0-B
		PD78X-000G0000-M00000-V1-0-B
		PD78X-00000000-000000-V1-0-B
		PD78X-000G0000-000000-V1-0-A
		PD78X-000G0000-M00000-V1-0-A
		PD78X-00000000-000000-V1-0-A
	A2.05.06.000	PD78X-00000000-000000-V1-0-A
		PD78X-000G0000-000000-V1-0-A
		PD78X-000G0000-M00000-V1-0-A
		PD78X-00000000-M00000-V1-0-A
		PD78X-00000000-000000-V1-0-B
		PD78X-000G0000-000000-V1-0-B

Subscriber	Firmware Version	Model Number
		PD78X-000G0000-M00000-V1-0-B
		PD78X-00000000-M00000-V1-0-B
		PD78X-00000000-000000-U1-0-F
		PD78X-000G0000-000000-U1-0-F
		PD78X-000G0000-M00000-U1-0-F
		PD78X-00000000-M00000-U1-0-F
		HD785-00000000-000000-V1-0-B
		HD785-000G0000-000000-V1-0-B
		HD785-000G0000-M00000-V1-0-B
		HD785-00000000-M00000-V1-0-B
		HD785-00000000-000000-U1-0-F
		HD785-000G0000-000000-U1-0-F
		HD785-000G0000-M00000-U1-0-F
		HD785-00000000-M00000-U1-0-F
		PD70X-00000000-000000-V1-0-A
		PD70X-000G0000-000000-V1-0-A
		PD70X-000G0000-M00000-V1-0-A
		PD70X-00000000-M00000-V1-0-A
		PD70X-00000000-000000-V1-0-B
		PD70X-000G0000-000000-V1-0-B
		PD70X-000G0000-M00000-V1-0-B
		PD70X-00000000-M00000-V1-0-B
		PD70X-00000000-000000-U1-0-F
		PD70X-000G0000-000000-U1-0-F

Subscriber	Firmware Version	Model Number
		PD70X-000G0000-M00000-U1-0-F
		PD70X-00000000-M00000-U1-0-F
		HD705-00000000-000000-V1-0-B
		HD705-000G0000-000000-V1-0-B
		HD705-000G0000-M00000-V1-0-B
		HD705-00000000-M00000-V1-0-B
		HD705-00000000-000000-U1-0-F
		HD705-000G0000-000000-U1-0-F
		HD705-000G0000-M00000-U1-0-F
		HD705-00000000-M00000-U1-0-F
	A2.06.03.000	PD780-00000000-000000-U1-0-F
Mobile Subscriber	A2.05.03.000	MD78X-000G0000-000000-V1-H-C
		MD78X-00000000-000000-V1-H-C
	A2.05.05.000	MD78X-00000000-000000-V1-L-C
		MD78X-00000000-000000-V1-H-C
		MD78X-000G0000-000000-V1-L-C
		MD78X-000G0000-000000-V1-H-C
	A2.05.06.000	MD78X-00000000-000000-U1-L-D
		MD78X-00000000-000000-U1-H-D
		MD78X-000G0000-000000-U1-H-D
		MD78X-000G0000-000000-U1-L-D
		MD78X-00000000-000000-U1-L-F
		MD78X-00000000-000000-U1-H-F
		MD78X-000G0000-000000-U1-H-F

Subscriber	Firmware Version	Model Number
		MD78X-000G0000-000000-U1-L-F
		MD78X-00000000-000000-V1-L-C
		MD78X-00000000-000000-V1-H-C
		MD78X-000G0000-000000-V1-L-C
		MD78X-000G0000-000000-V1-H-C
	A2.06.03.000	MD780-00000000-000000-U1-H-D

## R2.0 Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A2.00.08.003	PD702-000G0000-000000-U1-0-F
		PD78X-000G0000-000000-V1-0-A
	A2.00.09.002	PD702-00000000-000000-U1-0-F
		PD705-00000000-000000-U1-0-F
		PD702-000G0000-000000-U1-0-F
	A2.00.09.004	PD78X-000G0000-000000-U1-0-F
		PD78X-00000000-000000-U1-0-F
		PD78X-00000000-M00000-U1-0-F
		PD78X-000G0000-M00000-U1-0-F
		PD70X-00000000-000000-U1-0-F
		PD70X-000G0000-000000-U1-0-F
		PD70X-00000000-M00000-U1-0-F
		PD70X-000G0000-M00000-U1-0-F
Mobile Subscriber	A2.00.08.002	MD782-000G0000-000000-U1-H-D
	A2.00.09.004	MD78X-000G0000-000000-U1-H-D
		MD78X-000G0000-000000-U1-L-D

Subscriber	Firmware Version	Model Number
		MD78X-00000000-000000-U1-H-D
		MD78X-00000000-000000-U1-L-D

## 1.3.2 For Trunking Subscriber

### R7.0 Models

Portable Subscriber PD750	A7.00.11.007 N7.00.11.007	PD75X-T00000XL-000000-U1-0-B
		PD75X-T00000XL-M00000-U1-0-B
		PD75X-T00000XL-000000-U2-0-B
		PD75X-T00000XL-M00000-U2-0-B
		PD75X-T00000XL-000000-V1-0-B
		PD75X-T00000XL-M00000-V1-0-B
		PD75X-T00G00XL-000000-U1-0-B
		PD75X-T00G00XL-M00000-U1-0-B
		PD75X-T00G00XL-000000-U2-0-B
		PD75X-T00G00XL-M00000-U2-0-B
		PD75X-T00G00XL-000000-V1-0-B
		PD75X-T00G00XL-M00000-V1-0-B
Portable Subscriber PD780		PD78X-T00G00XE-M00000-U3-0-A
		PD78X-T00G00XE-M00000-U3-0-B
		PD78X-T00C00XE-M00000-U3-0-B
		PD78X-T00000X0-000000-U1-0-F
		PD78X-T00000X0-M00000-U1-0-F
		PD78X-T00000X0-000000-U1-0-H
		PD78X-T00000X0-M00000-U1-0-H

		PD78X-T00000X0-000000-V1-0-B
		PD78X-T00000X0-M00000-V1-0-B
		PD78X-T00000X0-000000-U3-0-K
		PD78X-T00000X0-M00000-U3-0-K
		PD78X-T00000X0-000000-U2-0-K
		PD78X-T00000X0-M00000-U2-0-K
		PD78X-T00000X0-000000-U5-0-F
		PD78X-T00000X0-M00000-U5-0-F
		PD78X-T00000X0-000000-V1-0-A
		PD78X-T00000X0-M00000-V1-0-A
		PD78X-T00G00X0-000000-U1-0-F
		PD78X-T00G00X0-M00000-U1-0-F
		PD78X-T00G00X0-000000-U1-0-H
		PD78X-T00G00X0-M00000-U1-0-H
		PD78X-T00G00X0-000000-V1-0-B
		PD78X-T00G00X0-M00000-V1-0-B
		PD78X-T00G00X0-000000-U3-0-K
		PD78X-T00G00X0-M00000-U3-0-K
		PD78X-T00G00X0-000000-U2-0-K
		PD78X-T00G00X0-M00000-U2-0-K
		PD78X-T00G00X0-000000-U5-0-F
		PD78X-T00G00X0-M00000-U5-0-F
		PD78X-T00G00X0-000000-V1-0-A
		PD78X-T00G00X0-M00000-V1-0-A
		PD78X-T00R00X0-000000-V1-0-C

	PD78X-T00R00X0-M00000-V1-0-C
	PD78X-T00R00X0-000000-U1-0-M
	PD78X-T00R00X0-M00000-U1-0-M
	PD78X-T00C00X0-M00000-U3-0-K
	PD78X-T00G00X0-M00000-U6-0-K
	PD78X-T00000XL-000000-U1-0-B
	PD78X-T00000XL-M00000-U1-0-B
	PD78X-T00000XL-000000-V1-0-B
	PD78X-T00000XL-M00000-V1-0-B
	PD78X-T00000XL-000000-U3-0-B
	PD78X-T00000XL-M00000-U3-0-B
	PD78X-T00000XL-000000-U2-0-B
	PD78X-T00000XL-M00000-U2-0-B
	PD78X-T00000XL-M00000-U7-0-B
	PD78X-T00G00XL-000000-U1-0-B
	PD78X-T00G00XL-M00000-U1-0-B
	PD78X-T00G00XL-000000-V1-0-B
	PD78X-T00G00XL-M00000-V1-0-B
	PD78X-T00G00XL-000000-U3-0-B
	PD78X-T00G00XL-M00000-U3-0-B
	PD78X-T00G00XL-000000-U2-0-B
	PD78X-T00G00XL-M00000-U2-0-B
	PD78X-T00R00XL-000000-V1-0-B
	PD78X-T00R00XL-M00000-V1-0-B
	PD78X-T00R00XL-000000-U1-0-B

		PD78X-T00R00XL-M00000-U1-0-B
		PD78X-T00C00XL-M00000-U3-0-B
		PD78X-T00C00XL-M00000-V1-0-B
		PD78X-T00C00XL-000000-V1-0-B
		PD78X-T00C00XL-M00000-U1-0-B
		PD78X-T00C00XL-000000-U1-0-B
		PD78X-T00C00XL-M00000-U5-0-F
		PD78X-T00G00XL-M00000-U6-0-B
		PD78X-T00G00XL-M00000-U7-0-B
		PD78X-T00G00XL-000000-U7-0-B
Portable Subscriber PD880		PD88X-T00G00XL-M00000-U1-0-B
		PD88X-T00C00XL-M00000-U1-0-B
		PD88X-T00G00XL-M00000-V1-0-B
		PD88X-T00C00XL-M00000-V1-0-B
Covert_Radio X1e		X1e00-T00G00X0-MB0000-V1-0-H
		X1e00-T00G00X0-MB0000-U1-0-G
		X1e00-T00G00X0-MB0000-U2-0-G
		X1e00-T00G00X0-MB0000-U3-0-G
		X1e00-T00G00X0-MB0000-U6-0-G
		X1e00-T00G00X0-MB0000-V1-0-F
		X1e00-T00G00X0-MB0000-V1-0-G
		X1e00-T00G00X0-MB0000-U1-0-D
		X1e00-T00G00X0-MB0000-U1-0-F
		X1e00-T00G00X0-MB0000-U3-0-D
		X1e00-T00G00X0-MB0000-U3-0-F



		X1e00-T00G00X0-MB0000-U2-0-D
		X1e00-T00G00X0-MB0000-U2-0-F
Covert_Radio X1p		X1e00-T00G00X0-MB0000-U5-0-A
		X1e00-T00G00X0-MB0000-U5-0-B
		X1e00-T00G00X0-MB0000-U6-0-D
		X1e00-T00G00X0-MB0000-U6-0-F
		X1p00-T00G00X0-MB0000-V1-0-H
		X1p00-T00G00X0-MB0000-U1-0-G
		X1p00-T00G00X0-MB0000-U2-0-G
		X1p00-T00G00X0-MB0000-U3-0-G
		X1p00-T00G00X0-MB0000-U6-0-G
		X1p00-TU0G00X0-MB0000-U1-0-F
		X1p00-TU0G00X0-MB0000-U1-0-G
		X1p00-TU0G00X0-MB0000-V1-0-G
		X1p00-TU0G00X0-MB0000-V1-0-H
		X1p00-TU0G00X0-MB0000-U2-0-F
		X1p00-TU0G00X0-MB0000-U2-0-G
		X1p00-TU0G00X0-MB0000-U5-0-A
		X1p00-T00G00X0-MB0000-U1-0-B
		X1p00-T00G00X0-MB0000-U1-0-F
		X1p00-T00G00X0-MB0000-V1-0-A
		X1p00-T00G00X0-MB0000-V1-0-G
		X1p00-T00G00X0-MB0000-U3-0-B
		X1p00-T00G00X0-MB0000-U3-0-F
		X1p00-T00G00X0-MB0000-U2-0-F

		X1p00-T00G00X0-MB0000-U5-0-A
		X1p00-T00G00X0-MB0000-U5-0-B
Portable Subscriber PD700		X1p00-T00G00X0-MB0000-U6-0-F
		PD70X-TE0000X0-M00000-U1-0-H
		PD70X-TE0000X0-M00000-V1-0-B
		PD70X-TE0000X0-M00000-U3-0-K
		PD70X-TE0G00X0-M00000-U1-0-H
		PD70X-TE0G00X0-M00000-V1-0-B
		PD70X-TE0G00X0-M00000-U3-0-K
		PD70X-TU0000XL-M00000-U1-0-B
		PD70X-TU0000XL-000000-U1-0-B
		PD70X-TU0000XL-M00000-V1-0-B
		PD70X-TU0000XL-000000-V1-0-B
		PD70X-TU0000XL-000000-U2-0-B
		PD70X-TU0000XL-M00000-U2-0-B
		PD70X-TU0000X0-000000-U5-0-F
		PD70X-TU0000X0-M00000-U5-0-F
		PD70X-TU0G00XL-M00000-U1-0-B
		PD70X-TU0G00XL-000000-U1-0-B
		PD70X-TU0G00XL-M00000-V1-0-B
		PD70X-TU0G00XL-000000-V1-0-B
		PD70X-TU0G00XL-000000-U2-0-B
		PD70X-TU0G00XL-M00000-U2-0-B
		PD70X-TU0G00X0-000000-U5-0-F
		PD70X-TU0G00X0-M00000-U5-0-F

Portable Subscriber PD710		PD71X-TE0000X0-M00000-U1-0-D
		PD71X-TE0G00X0-M00000-U1-0-D
		PD71X-TE0000X0-M00000-V1-0-A
		PD71X-TE0G00X0-M00000-V1-0-A
Portable Subscriber PD780Ex		PD78X-TE0000X0-M00000-U1-0-H
		PD78X-TE0G00X0-M00000-U1-0-H
		PD78X-TE0000X0-M00000-V1-0-B
		PD78X-TE0G00X0-M00000-V1-0-B
		PD78X-TE0000X0-M00000-U3-0-K
		PD78X-TE0G00X0-M00000-U3-0-K
Portable Subscriber PD780U		PD78X-TU0G00XL-M00000-U1-0-B
		PD78X-TU0G00XL-000000-U1-0-B
		PD78X-TU0000XL-M00000-U1-0-B
		PD78X-TU0000XL-000000-U1-0-B
		PD78X-TU0G00XL-M00000-V1-0-B
		PD78X-TU0G00XL-000000-V1-0-B
		PD78X-TU0000XL-M00000-V1-0-B
		PD78X-TU0000XL-000000-V1-0-B
		PD78X-TU0000XL-000000-U2-0-B
		PD78X-TU0000XL-M00000-U2-0-B
		PD78X-TU0G00XL-000000-U2-0-B
		PD78X-TU0G00XL-M00000-U2-0-B
		PD78X-TU0000X0-000000-U5-0-F
		PD78X-TU0000X0-M00000-U5-0-F
		PD78X-TU0G00X0-000000-U5-0-F

Portable Subscriber PD790 Ex/IS		PD78X-TU0G00X0-M00000-U5-0-F
		PD79X-TE0000X0-M00000-U1-0-D
		PD79X-TE0G00X0-M00000-U1-0-D
		PD79X-TE0000X0-M00000-V1-0-A
		PD79X-TE0G00X0-M00000-V1-0-A
		PD79X-TE0000X0-M00000-U3-0-D
		PD79X-TE0G00X0-M00000-U3-0-D
		PD79X-TE0000X0-M00000-U5-0-A
		PD79X-TE0G00X0-M00000-U5-0-A
		PD79X-0I0000X0-M00000-U1-0-A
		PD79X-0I0G00X0-M00000-U1-0-A
		PD79X-TI0000X0-M00000-U1-0-A
		PD79X-TI0G00X0-M00000-U1-0-A
		PD79X-TI0000X0-M00000-V1-0-A
		PD79X-TI0G00X0-M00000-V1-0-A
Mobile Subscriber MD780	A7.00.11.007 N7.00.11.007	MD78X-T00000X0-000000-U7-H-L
		MD78X-T00000X0-000000-U1-H-L
		MD78X-T00000X0-000000-V1-H-F
		MD78X-T00000X0-000000-V3-L-A
		MD78X-T00000X0-000000-U1-H-F
		MD78X-T00000X0-000000-U1-L-F
		MD78X-T00000X0-000000-U1-H-H
		MD78X-T00000X0-000000-U1-L-H
		MD78X-T00000X0-000000-U1-L-L
		MD78X-T00000X0-000000-U3-L-F

		MD78X-T00000X0-000000-U3-L-H
		MD78X-T00000X0-000000-U3-H-H
		MD78X-T00000X0-000000-U3-H-L
		MD78X-T00000X0-000000-U3-L-L
		MD78X-T00000X0-000000-U2-H-H
		MD78X-T00000X0-000000-U2-L-H
		MD78X-T00000X0-000000-V1-H-C
		MD78X-T00000X0-000000-V1-L-C
		MD78X-T00000X0-000000-V1-H-D
		MD78X-T00000X0-000000-V1-L-D
		MD78X-T00000X0-000000-V1-L-F
		MD78X-T00000X0-000000-U5-H-F
		MD78X-T00000X0-000000-U1-H-D
		MD78X-T00000X0-000000-U1-L-D
		MD78X-T00R00X0-000000-U1-H-H
		MD78X-T00R00X0-000000-U1-L-H
		MD78X-T00000X0-000000-U7-H-L
		MD78X-T00000X0-000000-V1-A-F
		MD78X-T00G00X0-000000-V3-L-A
		MD78X-T00R00X0-000000-U1-L-L
		MD78X-T00R00X0-000000-U1-H-L
		MD78X-T00G00X0-000000-U7-H-L
		MD78X-T00G00X0-000000-U1-H-L
		MD78X-T00G00X0-000000-V1-H-F
		MD78X-T00C00XD-000000-U3-L-A

		MD78X-T00C00XD-000000-U3-H-A
		MD78X-T00G00X0-000000-U1-H-F
		MD78X-T00G00X0-000000-U1-L-F
		MD78X-T00G00X0-000000-U1-H-H
		MD78X-T00G00X0-000000-U1-L-H
		MD78X-T00G00X0-000000-U1-L-L
		MD78X-T00G00X0-000000-U3-L-F
		MD78X-T00G00X0-000000-U3-L-H
		MD78X-T00G00X0-000000-U3-H-H
		MD78X-T00G00X0-000000-U3-H-L
		MD78X-T00G00X0-000000-U3-L-L
		MD78X-T00G00X0-000000-U2-H-H
		MD78X-T00G00X0-000000-U2-L-H
		MD78X-T00G00X0-000000-V1-H-C
		MD78X-T00G00X0-000000-V1-L-C
		MD78X-T00G00X0-000000-V1-H-D
		MD78X-T00G00X0-000000-V1-L-D
		MD78X-T00G00X0-000000-V1-L-F
		MD78X-T00G00X0-000000-U5-H-F
		MD78X-T00G00X0-000000-U1-H-D
		MD78X-T00G00X0-000000-U1-L-D
		MD78X-T00000X0-000000-U2-H-F
		MD78X-T00000X0-000000-U2-L-F
		MD78X-T00G00X0-000000-U2-H-F
		MD78X-T00G00X0-000000-U2-L-F

		MD78X-T00R00X0-000000-V1-H-D
		MD78X-T00R00X0-000000-V1-L-D
		MD78X-T00G00X0-000000-U6-H-H
		MD78X-T00G00X0-000000-U6-L-H
		MD78X-T00G00X0-000000-U6-H-K
		MD78X-T00G00X0-000000-U6-L-K
		MD78X-T00G00X0-000000-U7-H-L
		MD78X-T00C00X0-000000-U3-L-H
		MD78X-T00C00X0-000000-U3-L-K
		MD78X-T00C00X0-000000-U1-L-H
		MD78X-T00C00X0-000000-U1-L-K
		MD78X-T00C00X0-000000-V1-L-F
		MD78X-T00C00X0-000000-V1-A-F
		MD78X-T00C00X0-000000-V1-L-D
		MD78X-T00C00X0-000000-V1-H-F
		MD78X-T00C00X0-000000-U1-L-L
		MD78X-T00C00X0-000000-U1-H-L
		MD78X-T00C00X0-000000-U3-L-L
		MD78X-T00C00X0-000000-U3-H-L
		MD78X-T00G00X0-000000-V1-A-F
车载终端双工	A7.00.11.007 N7.00.11.007	MD780-T00G00XD-000000-V1-H-B
		MD780-T00G00XD-000000-V1-L-B
		MD780-T00G00XD-000000-U3-H-A
		MD780-T00G00XD-000000-U3-L-A

**R6.5 Models**

Subscriber	Firmware Version	Model Number
Portable Subscriber	A6.05.06.005	PD78X-T00000X0-000000-U1-0-F
		PD78X-T00000X0-M00000-U1-0-F
		PD78X-T00G00X0-000000-U1-0-F
		PD78X-T00G00X0-M00000-U1-0-F
		PD78X-T00000X0-000000-U1-0-H
		PD78X-T00000X0-M00000-U1-0-H
		PD78X-T00G00X0-000000-U1-0-H
		PD78X-T00G00X0-M00000-U1-0-H
		PD78X-T00000XL-000000-U1-0-B
		PD78X-T00000XL-M00000-U1-0-B
	S6.05.06.005	PD78X-T00G00XL-000000-U1-0-B
		PD78X-T00G00XL-M00000-U1-0-B
		PD78X-T00000X0-000000-V1-0-B
		PD78X-T00000X0-M00000-V1-0-B
		PD78X-T00G00X0-000000-V1-0-B
		PD78X-T00G00X0-M00000-V1-0-B
		PD78X-T00000XL-000000-V1-0-B
		PD78X-T00000XL-M00000-V1-0-B
		PD78X-T00G00XL-000000-V1-0-B
		PD78X-T00G00XL-M00000-V1-0-B



Subscriber	Firmware Version	Model Number
		PD78X-T00000X0-000000-U3-0-K
		PD78X-T00000X0-M00000-U3-0-K
		PD78X-T00G00X0-000000-U3-0-K
		PD78X-T00G00X0-M00000-U3-0-K
		PD78X-T00000XL-000000-U3-0-B
		PD78X-T00000XL-M00000-U3-0-B
		PD78X-T00G00XL-000000-U3-0-B
		PD78X-T00G00XL-M00000-U3-0-B
		PD78X-T00G00XL-M00000-V3-0-B
		PD78X-T00000X0-000000-U2-0-K
		PD78X-T00000X0-M00000-U2-0-K
		PD78X-T00G00X0-000000-U2-0-K
		PD78X-T00G00X0-M00000-U2-0-K
		PD78X-T00000XL-000000-U2-0-B
		PD78X-T00000XL-M00000-U2-0-B
		PD78X-T00G00XL-000000-U2-0-B
		PD78X-T00G00XL-M00000-U2-0-B
		PD78X-T00000X0-000000-U5-0-F
		PD78X-T00000X0-M00000-U5-0-F
		PD78X-T00G00X0-000000-U5-0-F

Subscriber	Firmware Version	Model Number
		PD78X-T00G00X0-M00000-U5-0-F
		PD78X-T00000X0-000000-V1-0-A
		PD78X-T00000X0-M00000-V1-0-A
		PD78X-T00G00X0-000000-V1-0-A
		PD78X-T00G00X0-M00000-V1-0-A
		PD78X-T00R00XL-000000-V1-0-B
		PD78X-T00R00XL-M00000-V1-0-B
		PD78X-T00R00X0-000000-V1-0-C
		PD78X-T00R00X0-M00000-V1-0-C
		PD78X-T00R00X0-000000-U1-0-M
		PD78X-T00R00X0-M00000-U1-0-M
		PD78X-T00R00XL-000000-U1-0-B
		PD78X-T00R00XL-M00000-U1-0-B
		PD78X-T00C00XL-M00000-U3-0-B
		PD78X-T00C00X0-M00000-U3-0-K
		PD78X-T00C00XL-M00000-V1-0-B
		PD78X-T00C00XL-000000-V1-0-B
		PD78X-T00C00XL-M00000-U1-0-B
		PD78X-T00C00XL-000000-U1-0-B
		PD78X-T00C00XL-M00000-U5-0-F
		PD78X-T00G00X0-M00000-U6-0-K

Subscriber	Firmware Version	Model Number
		PD78X-T00G00XL-M00000-U6-0-B
		PD70X-T00000X0-000000-U1-0-F
		PD70X-T00000X0-M00000-U1-0-F
		PD70X-T00G00X0-000000-U1-0-F
		PD70X-T00G00X0-M00000-U1-0-F
		PD70X-T00000X0-000000-U1-0-H
		PD70X-T00000X0-M00000-U1-0-H
		PD70X-T00G00X0-000000-U1-0-H
		PD70X-T00G00X0-M00000-U1-0-H
		PD70X-T00000XL-000000-U1-0-B
		PD70X-T00000XL-M00000-U1-0-B
		PD70X-T00G00XL-000000-U1-0-B
		PD70X-T00G00XL-M00000-U1-0-B
		PD70X-T00000X0-000000-V1-0-B
		PD70X-T00000X0-M00000-V1-0-B
		PD70X-T00G00X0-000000-V1-0-B
		PD70X-T00G00X0-M00000-V1-0-B
		PD70X-T00000XL-000000-V1-0-B
		PD70X-T00000XL-M00000-V1-0-B
		PD70X-T00G00XL-000000-V1-0-B

Subscriber	Firmware Version	Model Number
		PD70X-T00G00XL-M00000-V1-0-B
		PD70X-T00000X0-000000-U3-0-K
		PD70X-T00000X0-M00000-U3-0-K
		PD70X-T00G00X0-000000-U3-0-K
		PD70X-T00G00X0-M00000-U3-0-K
		PD70X-T00000XL-000000-U3-0-B
		PD70X-T00000XL-M00000-U3-0-B
		PD70X-T00G00XL-000000-U3-0-B
		PD70X-T00G00XL-M00000-U3-0-B
		PD70X-T00000X0-000000-U2-0-K
		PD70X-T00000X0-M00000-U2-0-K
		PD70X-T00G00X0-000000-U2-0-K
		PD70X-T00G00X0-M00000-U2-0-K
		PD70X-T00000XL-000000-U2-0-B
		PD70X-T00000XL-M00000-U2-0-B
		PD70X-T00G00XL-000000-U2-0-B
		PD70X-T00G00XL-M00000-U2-0-B
		PD70X-T00000X0-000000-U5-0-F
		PD70X-T00000X0-M00000-U5-0-F
		PD70X-T00G00X0-000000-U5-0-F
		PD70X-T00G00X0-M00000-U5-0-F

Subscriber	Firmware Version	Model Number
		PD70X-T00000X0-000000-V1-0-A
		PD70X-T00000X0-M00000-V1-0-A
		PD70X-T00G00X0-000000-V1-0-A
		PD70X-T00G00X0-M00000-V1-0-A
		PD70X-T00R00XL-000000-V1-0-B
		PD70X-T00R00XL-M00000-V1-0-B
		PD70X-T00R00X0-000000-V1-0-C
		PD70X-T00R00X0-M00000-V1-0-C
		PD70X-T00R00X0-000000-U1-0-M
		PD70X-T00R00X0-M00000-U1-0-M
		PD70X-T00R00XL-000000-U1-0-B
		PD70X-T00R00XL-M00000-U1-0-B
		PD75X-T00000XL-000000-U1-0-B
		PD75X-T00000XL-M00000-U1-0-B
		PD75X-T00G00XL-000000-U1-0-B
		PD75X-T00G00XL-M00000-U1-0-B
		PD75X-T00000XL-000000-U2-0-B
		PD75X-T00000XL-M00000-U2-0-B
		PD75X-T00G00XL-000000-U2-0-B
		PD75X-T00G00XL-M00000-U2-0-B

Subscriber	Firmware Version	Model Number
		PD75X-T00000XL-000000-V1-0-B
		PD75X-T00000XL-M00000-V1-0-B
		PD75X-T00G00XL-000000-V1-0-B
		PD75X-T00G00XL-M00000-V1-0-B
Covert Subscriber	A6.05.06.005 S6.05.06.005	X1e0X-T00G00X0-MB0000-V1-0-F
		X1e0X-T00G00X0-MB0000-V1-0-G
		X1e0X-T00G00X0-MB0000-U1-0-D
		X1e0X-T00G00X0-MB0000-U1-0-F
		X1e0X-T00G00X0-MB0000-U3-0-D
		X1e0X-T00G00X0-MB0000-U3-0-F
		X1e0X-T00G00X0-MB0000-U2-0-D
		X1e0X-T00G00X0-MB0000-U2-0-F
		X1e0X-T00G00X0-MB0000-U5-0-A
		X1e0X-T00G00X0-MB0000-U5-0-B
		X1e0X-T00G00X0-MB0000-U6-0-D
		X1e0X-T00G00X0-MB0000-U6-0-F
		X1e0X-T00G00X0-MB0000-V1-0-H
		X1e0X-T00G00X0-MB0000-U1-0-G
		X1e0X-T00G00X0-MB0000-U2-0-G
		X1e0X-T00G00X0-MB0000-U3-0-G
		X1e0X-T00G00X0-MB0000-U6-0-G
		X1p0X-T00G00X0-MB0000-U1-0-B
		X1p0X-T00G00X0-MB0000-U1-0-F
		X1p0X-T00G00X0-MB0000-V1-0-A

Subscriber	Firmware Version	Model Number
		X1p0X-T00G00X0-MB0000-V1-0-G
		X1p0X-T00G00X0-MB0000-U3-0-B
		X1p0X-T00G00X0-MB0000-U3-0-F
		X1p0X-T00G00X0-MB0000-U2-0-F
		X1p0X-T00G00X0-MB0000-U5-0-A
		X1p0X-T00G00X0-MB0000-U5-0-B
		X1p0X-T00G00X0-MB0000-U6-0-F
		X1p0X-T00G00X0-MB0000-V1-0-H
		X1p0X-T00G00X0-MB0000-U1-0-G
		X1p0X-T00G00X0-MB0000-U2-0-G
		X1p0X-T00G00X0-MB0000-U3-0-G
		X1p0X-T00G00X0-MB0000-U6-0-G
intrinsically-safe Subscriber	A6.05.06.005 S6.05.06.005	PD79X-TE0000X0-M00000-U1-0-D
		PD79X-TE0G00X0-M00000-U1-0-D
		PD79X-TE0000X0-M00000-V1-0-A
		PD79X-TE0G00X0-M00000-V1-0-A
		PD79X-TE0000X0-M00000-U3-0-D
		PD79X-TE0G00X0-M00000-U3-0-D
		PD79X-TE0000X0-M00000-U5-0-A
		PD79X-TE0G00X0-M00000-U5-0-A
		PD71X-TE0000X0-M00000-U1-0-D
		PD71X-TE0G00X0-M00000-U1-0-D
		PD71X-TE0000X0-M00000-V1-0-A
		PD71X-TE0G00X0-M00000-V1-0-A

Subscriber	Firmware Version	Model Number
		HD795-TE000000-M00000-U1-0-D
		HD795-TE0G0000-M00000-U1-0-D
		HD795-TE000000-M00000-V1-0-A
		HD795-TE0G0000-M00000-V1-0-A
		PD79X-TI0000X0-M00000-U1-0-A
		PD79X-TI0G00X0-M00000-U1-0-A
		PD79X-TI0000X0-M00000-V1-0-A
		PD79X-TI0G00X0-M00000-V1-0-A
		PD78X-TE0000X0-M00000-U1-0-H
		PD78X-TE0G00X0-M00000-U1-0-H
		PD78X-TE0000X0-M00000-V1-0-B
		PD78X-TE0G00X0-M00000-V1-0-B
		PD78X-TE0000X0-M00000-U3-0-K
		PD78X-TE0G00X0-M00000-U3-0-K
		PD70X-TE0000X0-M00000-U1-0-H
		PD70X-TE0G00X0-M00000-U1-0-H
		PD70X-TE0000X0-M00000-V1-0-B
		PD70X-TE0G00X0-M00000-V1-0-B
		PD70X-TE0000X0-M00000-U3-0-K
		PD70X-TE0G00X0-M00000-U3-0-K
		PD70X-TU0G00XL-M00000-U1-0-B
		PD70X-TU0G00XL-000000-U1-0-B
		PD70X-TU0000XL-M00000-U1-0-B
		PD70X-TU0000XL-000000-U1-0-B



Subscriber	Firmware Version	Model Number
		PD70X-TU0G00XL-M00000-V1-0-B
		PD70X-TU0G00XL-000000-V1-0-B
		PD70X-TU0000XL-M00000-V1-0-B
		PD70X-TU0000XL-000000-V1-0-B
		PD70X-TU0000XL-000000-U2-0-B
		PD70X-TU0000XL-M00000-U2-0-B
		PD70X-TU0G00XL-000000-U2-0-B
		PD70X-TU0G00XL-M00000-U2-0-B
		PD70X-TU0000X0-000000-U5-0-F
		PD70X-TU0000X0-M00000-U5-0-F
		PD70X-TU0G00X0-000000-U5-0-F
		PD70X-TU0G00X0-M00000-U5-0-F
		PD78X-TU0G00XL-M00000-U1-0-B
		PD78X-TU0G00XL-000000-U1-0-B
		PD78X-TU0000XL-M00000-U1-0-B
		PD78X-TU0000XL-000000-U1-0-B
		PD78X-TU0G00XL-M00000-V1-0-B
		PD78X-TU0G00XL-000000-V1-0-B
		PD78X-TU0000XL-M00000-V1-0-B
		PD78X-TU0000XL-000000-V1-0-B
		PD78X-TU0000XL-000000-U2-0-B
		PD78X-TU0000XL-M00000-U2-0-B
		PD78X-TU0G00XL-000000-U2-0-B
		PD78X-TU0G00XL-M00000-U2-0-B

Subscriber	Firmware Version	Model Number
		PD78X-TU0000X0-000000-U5-0-F
		PD78X-TU0000X0-M00000-U5-0-F
		PD78X-TU0G00X0-000000-U5-0-F
		PD78X-TU0G00X0-M00000-U5-0-F
Mobile Subscriber	A6.05.06.005 S6.05.06.005	MD78X-T00G00X0-000000-U1-H-F
		MD78X-T00G00X0-000000-U1-L-F
		MD78X-T00000X0-000000-U1-H-F
		MD78X-T00000X0-000000-U1-L-F
		MD78X-T00G00X0-000000-U1-H-H
		MD78X-T00G00X0-000000-U1-L-H
		MD78X-T00000X0-000000-U1-H-H
		MD78X-T00000X0-000000-U1-L-H
		MD78X-T00000X0-000000-U1-H-L
		MD78X-T00000X0-000000-U1-L-L
		MD78X-T00G00X0-000000-U1-H-L
		MD78X-T00G00X0-000000-U1-L-L
		MD78X-T00000X0-000000-U3-L-F
		MD78X-T00G00X0-000000-U3-L-F
		MD78X-T00G00X0-000000-U3-L-H
		MD78X-T00G00X0-000000-U3-H-H
		MD78X-T00000X0-000000-U3-L-H
		MD78X-T00000X0-000000-U3-H-H
		MD78X-T00000X0-000000-U3-H-L
		MD78X-T00000X0-000000-U3-L-L

Subscriber	Firmware Version	Model Number
		MD78X-T00G00X0-000000-U3-H-L
		MD78X-T00G00X0-000000-U3-L-L
		MD78X-T00G00X0-000000-U2-H-H
		MD78X-T00G00X0-000000-U2-L-H
		MD78X-T00000X0-000000-U2-H-H
		MD78X-T00000X0-000000-U2-L-H
		MD78X-T00000X0-000000-U2-H-L
		MD78X-T00000X0-000000-U2-L-L
		MD78X-T00G00X0-000000-U2-H-L
		MD78X-T00G00X0-000000-U2-L-L
		MD78X-T00G00X0-000000-V1-H-C
		MD78X-T00G00X0-000000-V1-L-C
		MD78X-T00000X0-000000-V1-H-C
		MD78X-T00000X0-000000-V1-L-C
		MD78X-T00G00X0-000000-V1-H-D
		MD78X-T00G00X0-000000-V1-L-D
		MD78X-T00000X0-000000-V1-H-D
		MD78X-T00000X0-000000-V1-L-D
		MD78X-T00G00X0-000000-V1-H-F
		MD78X-T00G00X0-000000-V1-L-F
		MD78X-T00000X0-000000-V1-H-F
		MD78X-T00000X0-000000-V1-L-F
		MD78X-T00000X0-000000-V3-L-A
		MD78X-T00G00X0-000000-V3-L-A

Subscriber	Firmware Version	Model Number
		MD78X-T00G00X0-000000-U5-H-F
		MD78X-T00000X0-000000-U5-H-F
		MD78X-T00000X0-000000-U1-H-D
		MD78X-T00000X0-000000-U1-L-D
		MD78X-T00G00X0-000000-U1-H-D
		MD78X-T00G00X0-000000-U1-L-D
		MD78X-T00000X0-000000-U2-H-F
		MD78X-T00000X0-000000-U2-L-F
		MD78X-T00G00X0-000000-U2-H-F
		MD78X-T00G00X0-000000-U2-L-F
		MD78X-T00R00X0-000000-U1-H-H
		MD78X-T00R00X0-000000-U1-L-H
		MD78X-T00R00X0-000000-V1-H-D
		MD78X-T00R00X0-000000-V1-L-D
		MD78X-T00G00X0-000000-U6-H-H
		MD78X-T00G00X0-000000-U6-L-H
		MD78X-T00G00X0-000000-U6-H-K
		MD78X-T00G00X0-000000-U6-L-K
		MD78X-T00G00XD-000000-V1-H-B
		MD78X-T00G00XD-000000-V1-L-B
		MD78X-T00G00XD-000000-U3-H-A
		MD78X-T00G00XD-000000-U3-L-A
		MD78X-T00C00X0-000000-U3-L-H
		MD78X-T00C00X0-000000-U3-L-K

Subscriber	Firmware Version	Model Number
		MD78X-T00C00X0-000000-U1-L-H
		MD78X-T00C00X0-000000-U1-L-K
		MD78X-T00C00X0-000000-V1-L-F
		MD78X-T00C00X0-000000-V1-A-F
		MD78X-T00C00X0-000000-V1-L-D
		MD78X-T00C00X0-000000-V1-H-F
		MD78X-T00C00X0-000000-U1-L-L
		MD78X-T00C00X0-000000-U1-H-L
		MD78X-T00C00X0-000000-U3-L-L
		MD78X-T00C00X0-000000-U3-H-L
		MD78X-T00G00X0-000000-V1-A-F
		MD78X-T00000X0-000000-V1-A-F

## R6.1 Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A6.01.05.004 S6.01.05.004 A6.01.05.005 S6.01.05.005 A6.01.05.006 S6.01.05.006	PD78X-T00000XL-000000-U1-0-B
		PD78X-T00000XL-M00000-U1-0-B
		PD78X-T00G00XL-000000-U1-0-B
		PD78X-T00G00XL-M00000-U1-0-B
		PD78X-T00000XL-000000-V1-0-B
		PD78X-T00000XL-M00000-V1-0-B
		PD78X-T00G00XL-000000-V1-0-B
		PD78X-T00000XL-000000-U2-0-B

Subscriber	Firmware Version	Model Number
		PD78X-T00000XL-M00000-U2-0-B
		PD78X-T00G00XL-000000-U2-0-B
		PD78X-T00G00XL-M00000-U2-0-B
		PD78X-T00000XL-000000-U3-0-B
		PD78X-T00000XL-M00000-U3-0-B
		PD78X-T00G00XL-000000-U3-0-B
		PD78X-T00G00XL-M00000-U3-0-B
		PD78X-T00G00XL-M00000-U6-0-B
		PD78X-T00R00XL-000000-U1-0-B
		PD78X-T00R00XL-M00000-U1-0-B
		PD78X-T00R00XL-000000-V1-0-B
		PD78X-T00R00XL-M00000-V1-0-B
		PD78X-T00C00XL-000000-V1-0-B
		PD78X-T00C00XL-M00000-V1-0-B
		PD78X-T00C00XL-M00000-U1-0-B
		PD78X-T00C00XL-000000-U1-0-B
		PD78X-T00C00XL-M00000-U3-0-B
		PD78X-T00000X0-000000-U1-0-F
		PD78X-T00000X0-000000-U1-0-H
		PD78X-T00000X0-000000-U2-0-K
		PD78X-T00000X0-000000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD78X-T00000X0-000000-U5-0-F
		PD78X-T00000X0-000000-V1-0-A
		PD78X-T00000X0-000000-V1-0-B
		PD78X-T00000X0-M00000-U1-0-F
		PD78X-T00000X0-M00000-U1-0-H
		PD78X-T00000X0-M00000-U2-0-K
		PD78X-T00000X0-M00000-U3-0-K
		PD78X-T00000X0-M00000-U5-0-F
		PD78X-T00000X0-M00000-V1-0-A
		PD78X-T00000X0-M00000-V1-0-B
		PD78X-T00G00X0-000000-U1-0-F
		PD78X-T00G00X0-000000-U1-0-H
		PD78X-T00G00X0-000000-U2-0-K
		PD78X-T00G00X0-000000-U3-0-K
		PD78X-T00G00X0-000000-U5-0-F
		PD78X-T00G00X0-000000-V1-0-A
		PD78X-T00G00X0-000000-V1-0-B
		PD78X-T00G00X0-M00000-U1-0-F
		PD78X-T00G00X0-M00000-U1-0-H
		PD78X-T00G00X0-M00000-U2-0-K
		PD78X-T00G00X0-M00000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD78X-T00G00X0-M00000-U5-0-F
		PD78X-T00G00X0-M00000-U6-0-K
		PD78X-T00G00X0-M00000-V1-0-A
		PD78X-T00G00X0-M00000-V1-0-B
		PD78X-T00R00X0-000000-U1-0-M
		PD78X-T00R00X0-000000-V1-0-C
		PD78X-T00R00X0-M00000-U1-0-M
		PD78X-T00R00X0-M00000-V1-0-C
		PD78X-T00R00X0-M00000-U1-0-M
		PD78X-T00R00X0-M00000-V1-0-C
		PD78X-T00C00X0-M00000-U3-0-K
		PD78X-T00C00X0-000000-V1-0-B
		PD70X-T00000X0-000000-U1-0-F
		PD70X-T00000X0-000000-U1-0-H
		PD70X-T00000X0-000000-U2-0-K
		PD70X-T00000X0-000000-U3-0-K
		PD70X-T00000X0-000000-V1-0-A
		PD70X-T00000X0-000000-V1-0-B
		PD70X-T00000X0-M00000-U1-0-F
		PD70X-T00000X0-M00000-U1-0-H
		PD70X-T00000X0-M00000-U2-0-K



Subscriber	Firmware Version	Model Number
		PD70X-T00000X0-M00000-U3-0-K
		PD70X-T00000X0-M00000-V1-0-A
		PD70X-T00000X0-M00000-V1-0-B
		PD70X-T00G00X0-000000-U1-0-F
		PD70X-T00G00X0-000000-U1-0-H
		PD70X-T00G00X0-000000-U2-0-K
		PD70X-T00G00X0-000000-U3-0-K
		PD70X-T00G00X0-000000-V1-0-A
		PD70X-T00G00X0-000000-V1-0-B
		PD70X-T00G00X0-M00000-U1-0-F
		PD70X-T00G00X0-M00000-U1-0-H
		PD70X-T00G00X0-M00000-U2-0-K
		PD70X-T00G00X0-M00000-U3-0-K
		PD70X-T00G00X0-M00000-V1-0-A
		PD70X-T00G00X0-M00000-V1-0-B
		PD70X-T00000X0-000000-U5-0-F
		PD70X-T00000X0-M00000-U5-0-F
		PD70X-T00G00X0-000000-U5-0-F
		PD70X-T00G00X0-M00000-U5-0-F
		PD70X-T00R00X0-000000-V1-0-C
		PD70X-T00R00X0-M00000-V1-0-C

Subscriber	Firmware Version	Model Number
		PD70X-T00R00X0-000000-U1-0-M
		PD70X-T00R00X0-M00000-U1-0-M
		PD70X-T0R000X0-000000-U1-0-H
		PD75X-T00000XL-000000-U1-0-B
		PD75X-T00000XL-M00000-U1-0-B
		PD75X-T00G00XL-000000-U1-0-B
		PD75X-T00G00XL-M00000-U1-0-B
		PD75X-T00000XL-000000-U2-0-B
		PD75X-T00000XL-M00000-U2-0-B
		PD75X-T00G00XL-000000-U2-0-B
		PD75X-T00G00XL-M00000-U2-0-B
		PD75X-T00000XL-000000-V1-0-B
		PD75X-T00000XL-M00000-V1-0-B
		PD75X-T00G00XL-000000-V1-0-B
		PD75X-T00G00XL-M00000-V1-0-B
Covert	A6.01.05.004	X1p0X-T00G00X0-MB0000-U1-0-B
	S6.01.05.004	X1p0X-T00G00X0-MB0000-U3-0-B
	A6.01.05.005	X1p0X-T00G00X0-MB0000-V1-0-A
	S6.01.05.005	X1p0X-T00G00X0-MB0000-U5-0-A
	A6.01.05.006	X1p0X-T00G00X0-MB0000-U1-0-F
	S6.01.05.006	X1p0X-T00G00X0-MB0000-U2-0-F

Subscriber	Firmware Version	Model Number
		X1p0X-T00G00X0-MB0000-U3-0-F
		X1p0X-T00G00X0-MB0000-V1-0-G
		X1p0X-T00G00X0-MB0000-U5-0-B
		X1e0X-T00G00X0-MB0000-V1-0-F
		X1e0X-T00G00X0-MB0000-U1-0-D
		X1e0X-T00G00X0-MB0000-U2-0-D
		X1e0X-T00G00X0-MB0000-U3-0-D
		X1e0X-T00G00X0-MB0000-V1-0-G
		X1e0X-T00G00X0-MB0000-U1-0-F
		X1e0X-T00G00X0-MB0000-U2-0-F
		X1e0X-T00G00X0-MB0000-U3-0-F
		X1e0X-T00G00X0-MB0000-U5-0-A
		X1e0X-T00G00X0-MB0000-U6-0-D
		X1e0X-T00G00X0-MB0000-U6-0-F
		X1e0X-T00G00X0-MB0000-U5-0-B
Intrinsically-safe Subscriber	A6.01.05.004 S6.01.05.004 A6.01.05.005 S6.01.05.005 A6.01.05.006 S6.01.05.006	PD70X-TE0000X0-M00000-U1-0-H
		PD70X-TE0000X0-M00000-U3-0-K
		PD70X-TE0000X0-M00000-V1-0-B
		PD70X-TE0G00X0-M00000-U1-0-H
		PD70X-TE0G00X0-M00000-U3-0-K
		PD70X-TE0G00X0-M00000-V1-0-B

Subscriber	Firmware Version	Model Number
		PD79X-TE0000X0-M00000-U1-0-D
		PD79X-TE0000X0-M00000-U3-0-D
		PD79X-TE0000X0-M00000-V1-0-A
		PD79X-TE0G00X0-M00000-U1-0-D
		PD79X-TE0G00X0-M00000-U3-0-D
		PD79X-TE0G00X0-M00000-V1-0-A
		PD79X-TE0000X0-M00000-U5-0-A
		PD79X-TE0G00X0-M00000-U5-0-A
		PD79X-TI0000X0-M00000-U1-0-A
		PD79X-TI0G00X0-M00000-U1-0-A
		PD78X-TE0000X0-M00000-U1-0-H
		PD78X-TE0000X0-M00000-U3-0-K
		PD78X-TE0000X0-M00000-V1-0-B
		PD78X-TE0G00X0-M00000-U1-0-H
		PD78X-TE0G00X0-M00000-U3-0-K
		PD78X-TE0G00X0-M00000-V1-0-B
Mobile Subscriber	A6.01.05.004	MD780-000000P0-000000-U1-H-D
	S6.01.05.004	MD780-000000P0-000000-U1-H-F
	A6.01.05.005	MD780-000000P0-000000-U1-H-H
	S6.01.05.005	MD780-000000P0-000000-U1-L-D
	A6.01.05.006	MD780-000000P0-000000-U1-L-F
	S6.01.05.006	MD780-000000P0-000000-U1-L-F

Subscriber	Firmware Version	Model Number
		MD780-000000P0-000000-U1-L-H
		MD780-000000P0-000000-U2-H-F
		MD780-000000P0-000000-U2-H-H
		MD780-000000P0-000000-U2-L-F
		MD780-000000P0-000000-U2-L-H
		MD780-000000P0-000000-U3-H-H
		MD780-000000P0-000000-U3-L-F
		MD780-000000P0-000000-U3-L-H
		MD780-000000P0-000000-V1-H-C
		MD780-000000P0-000000-V1-H-D
		MD78X-T00000X0-000000-V1-L-C
		MD78X-T00000X0-000000-V1-L-D
		MD78X-T00G00X0-000000-U1-H-D
		MD78X-T00G00X0-000000-U1-H-F
		MD78X-T00G00X0-000000-U1-H-H
		MD78X-T00G00X0-000000-U1-L-D
		MD78X-T00G00X0-000000-U1-L-F
		MD78X-T00G00X0-000000-U1-L-H
		MD78X-T00G00X0-000000-U2-H-F
		MD78X-T00G00X0-000000-U2-H-H
		MD78X-T00G00X0-000000-U2-L-F

Subscriber	Firmware Version	Model Number
		MD78X-T00G00X0-000000-U2-L-H
		MD78X-T00G00X0-000000-U3-H-H
		MD78X-T00G00X0-000000-U3-L-F
		MD78X-T00G00X0-000000-U3-L-H
		MD78X-T00G00X0-000000-V1-H-C
		MD78X-T00G00X0-000000-V1-H-D
		MD78X-T00G00X0-000000-V1-L-C
		MD78X-T00G00X0-000000-V1-L-D
		MD78X-T00G00X0-000000-U5-H-F
		MD78X-T00000X0-000000-U5-H-F
		MD78X-T00G00X0-000000-U6-H-H
		MD78X-T00G00X0-000000-U6-L-H
		MD78X-T00R00X0-000000-U1-H-H
		MD78X-T00R00X0-000000-U1-L-H
		MD78X-T00R00X0-000000-V1-H-D
		MD78X-T00R00X0-000000-V1-L-D
		MD78X-T00C00X0-000000-U3-L-H
		MD78X-T00G00X0-000000-U6-H-K
		MD78X-T00G00X0-000000-U6-L-K
		MD78X-T00R00X0-000000-U1-L-K
		MD78X-T00R00X0-000000-V1-H-F

Subscriber	Firmware Version	Model Number
		MD78X-T00R00X0-000000-V1-L-F
		MD78X-T00C00X0-000000-U3-L-K
		MD78X-T00G00X0-000000-V1-A-F
		MD78X-T00000X0-000000-V1-A-F
		MD78X-T00G00XD-000000-U3-H-A
		MD78X-T00G00XD-000000-U3-L-A
		MD78X-T00G00XD-000000-V1-H-B
		MD78X-T00G00XD-000000-V1-L-B
		MD65X-T00000X0-000000-U1-A-C
		MD65X-T00G00X0-000000-U1-A-C

## R6.0 Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A6.00.07.004 S6.00.07.004 A6.00.07.005 S6.00.07.005	PD78X-T00000XL-000000-U1-0-B
		PD78X-T00000XL-M00000-U1-0-B
		PD78X-T00G00XL-000000-U1-0-B
		PD78X-T00G00XL-M00000-U1-0-B
		PD78X-T00000XL-000000-V1-0-B
		PD78X-T00000XL-M00000-V1-0-B
		PD78X-T00G00XL-000000-V1-0-B
		PD78X-T00000XL-000000-U2-0-B

Subscriber	Firmware Version	Model Number
		PD78X-T00000XL-M00000-U2-0-B
		PD78X-T00G00XL-000000-U2-0-B
		PD78X-T00G00XL-M00000-U2-0-B
		PD78X-T00000XL-000000-U3-0-B
		PD78X-T00000XL-M00000-U3-0-B
		PD78X-T00G00XL-000000-U3-0-B
		PD78X-T00G00XL-M00000-U3-0-B
		PD78X-T00G00XL-M00000-U6-0-B
		PD78X-T00R00XL-000000-U1-0-B
		PD78X-T00R00XL-M00000-U1-0-B
		PD78X-T00R00XL-000000-V1-0-B
		PD78X-T00R00XL-M00000-V1-0-B
		PD78X-T00C00XL-000000-V1-0-B
		PD78X-T00C00XL-M00000-V1-0-B
		PD78X-T00C00XL-M00000-U1-0-B
		PD78X-T00C00XL-000000-U1-0-B
		PD78X-T00C00XL-M00000-U3-0-B
		PD78X-T00000X0-000000-U1-0-F
		PD78X-T00000X0-000000-U1-0-H
		PD78X-T00000X0-000000-U2-0-K
		PD78X-T00000X0-000000-U3-0-K



Subscriber	Firmware Version	Model Number
		PD78X-T00000X0-000000-U5-0-F
		PD78X-T00000X0-000000-V1-0-A
		PD78X-T00000X0-000000-V1-0-B
		PD78X-T00000X0-M00000-U1-0-F
		PD78X-T00000X0-M00000-U1-0-H
		PD78X-T00000X0-M00000-U2-0-K
		PD78X-T00000X0-M00000-U3-0-K
		PD78X-T00000X0-M00000-U5-0-F
		PD78X-T00000X0-M00000-V1-0-A
		PD78X-T00000X0-M00000-V1-0-B
		PD78X-T00G00X0-000000-U1-0-F
		PD78X-T00G00X0-000000-U1-0-H
		PD78X-T00G00X0-000000-U2-0-K
		PD78X-T00G00X0-000000-U3-0-K
		PD78X-T00G00X0-000000-U5-0-F
		PD78X-T00G00X0-000000-V1-0-A
		PD78X-T00G00X0-000000-V1-0-B
		PD78X-T00G00X0-M00000-U1-0-F
		PD78X-T00G00X0-M00000-U1-0-H
		PD78X-T00G00X0-M00000-U2-0-K
		PD78X-T00G00X0-M00000-U3-0-K

Subscriber	Firmware Version	Model Number
		PD78X-T00G00X0-M00000-U5-0-F
		PD78X-T00G00X0-M00000-U6-0-K
		PD78X-T00G00X0-M00000-V1-0-A
		PD78X-T00G00X0-M00000-V1-0-B
		PD78X-T00R00X0-000000-U1-0-M
		PD78X-T00R00X0-000000-V1-0-C
		PD78X-T00R00X0-M00000-U1-0-M
		PD78X-T00R00X0-M00000-V1-0-C
		PD78X-T00R00X0-M00000-U1-0-M
		PD78X-T00R00X0-M00000-V1-0-C
		PD78X-T00C00X0-M00000-U3-0-K
		PD78X-T00C00X0-000000-V1-0-B
		PD70X-T00000X0-000000-U1-0-F
		PD70X-T00000X0-000000-U1-0-H
		PD70X-T00000X0-000000-U2-0-K
		PD70X-T00000X0-000000-U3-0-K
		PD70X-T00000X0-000000-V1-0-A
		PD70X-T00000X0-000000-V1-0-B
		PD70X-T00000X0-M00000-U1-0-F
		PD70X-T00000X0-M00000-U1-0-H
		PD70X-T00000X0-M00000-U2-0-K

Subscriber	Firmware Version	Model Number
		PD70X-T00000X0-M00000-U3-0-K
		PD70X-T00000X0-M00000-V1-0-A
		PD70X-T00000X0-M00000-V1-0-B
		PD70X-T00G00X0-000000-U1-0-F
		PD70X-T00G00X0-000000-U1-0-H
		PD70X-T00G00X0-000000-U2-0-K
		PD70X-T00G00X0-000000-U3-0-K
		PD70X-T00G00X0-000000-V1-0-A
		PD70X-T00G00X0-000000-V1-0-B
		PD70X-T00G00X0-M00000-U1-0-F
		PD70X-T00G00X0-M00000-U1-0-H
		PD70X-T00G00X0-M00000-U2-0-K
		PD70X-T00G00X0-M00000-U3-0-K
		PD70X-T00G00X0-M00000-V1-0-A
		PD70X-T00G00X0-M00000-V1-0-B
		PD70X-T00000X0-000000-U5-0-F
		PD70X-T00000X0-M00000-U5-0-F
		PD70X-T00G00X0-000000-U5-0-F
		PD70X-T00G00X0-M00000-U5-0-F
		PD70X-T00R00X0-000000-V1-0-C
		PD70X-T00R00X0-M00000-V1-0-C

Subscriber	Firmware Version	Model Number
		PD70X-T00R00X0-000000-U1-0-M
		PD70X-T00R00X0-M00000-U1-0-M
		PD70X-T0R000X0-000000-U1-0-H
		PD75X-T00000XL-000000-U1-0-B
		PD75X-T00000XL-M00000-U1-0-B
		PD75X-T00G00XL-000000-U1-0-B
		PD75X-T00G00XL-M00000-U1-0-B
		PD75X-T00000XL-000000-U2-0-B
		PD75X-T00000XL-M00000-U2-0-B
		PD75X-T00G00XL-000000-U2-0-B
		PD75X-T00G00XL-M00000-U2-0-B
		PD75X-T00000XL-000000-V1-0-B
		PD75X-T00000XL-M00000-V1-0-B
		PD75X-T00G00XL-000000-V1-0-B
		PD75X-T00G00XL-M00000-V1-0-B
Covert	A6.00.07.004 S6.00.07.004 A6.00.07.005 S6.00.07.005	X1p0X-T00G00X0-MB0000-U1-0-B
		X1p0X-T00G00X0-MB0000-U3-0-B
		X1p0X-T00G00X0-MB0000-V1-0-A
		X1p0X-T00G00X0-MB0000-U5-0-A
		X1p0X-T00G00X0-MB0000-U1-0-F
		X1p0X-T00G00X0-MB0000-U2-0-F

Subscriber	Firmware Version	Model Number
		X1p0X-T00G00X0-MB0000-U3-0-F
		X1p0X-T00G00X0-MB0000-V1-0-G
		X1p0X-T00G00X0-MB0000-U5-0-B
		X1e0X-T00G00X0-MB0000-V1-0-F
		X1e0X-T00G00X0-MB0000-U1-0-D
		X1e0X-T00G00X0-MB0000-U2-0-D
		X1e0X-T00G00X0-MB0000-U3-0-D
		X1e0X-T00G00X0-MB0000-V1-0-G
		X1e0X-T00G00X0-MB0000-U1-0-F
		X1e0X-T00G00X0-MB0000-U2-0-F
		X1e0X-T00G00X0-MB0000-U3-0-F
		X1e0X-T00G00X0-MB0000-U5-0-A
		X1e0X-T00G00X0-MB0000-U6-0-D
		X1e0X-T00G00X0-MB0000-U6-0-F
		X1e0X-T00G00X0-MB0000-U5-0-B
Intrinsically-safe Subscriber	A6.00.07.004 S6.00.07.004 A6.00.07.005 S6.00.07.005	PD70X-TE0000X0-M00000-U1-0-H
		PD70X-TE0000X0-M00000-U3-0-K
		PD70X-TE0000X0-M00000-V1-0-B
		PD70X-TE0G00X0-M00000-U1-0-H
		PD70X-TE0G00X0-M00000-U3-0-K
		PD70X-TE0G00X0-M00000-V1-0-B

Subscriber	Firmware Version	Model Number
		PD79X-TE0000X0-M00000-U1-0-D
		PD79X-TE0000X0-M00000-U3-0-D
		PD79X-TE0000X0-M00000-V1-0-A
		PD79X-TE0G00X0-M00000-U1-0-D
		PD79X-TE0G00X0-M00000-U3-0-D
		PD79X-TE0G00X0-M00000-V1-0-A
		PD79X-TE0000X0-M00000-U5-0-A
		PD79X-TE0G00X0-M00000-U5-0-A
		PD79X-TI0000X0-M00000-U1-0-A
		PD79X-TI0G00X0-M00000-U1-0-A
		PD78X-TE0000X0-M00000-U1-0-H
		PD78X-TE0000X0-M00000-U3-0-K
		PD78X-TE0000X0-M00000-V1-0-B
		PD78X-TE0G00X0-M00000-U1-0-H
		PD78X-TE0G00X0-M00000-U3-0-K
		PD78X-TE0G00X0-M00000-V1-0-B
Mobile Subscriber	A6.00.07.004 S6.00.07.004 A6.00.07.005 S6.00.07.005	MD780-000000P0-000000-U1-H-D
		MD780-000000P0-000000-U1-H-F
		MD780-000000P0-000000-U1-H-H
		MD780-000000P0-000000-U1-L-D
		MD780-000000P0-000000-U1-L-F

Subscriber	Firmware Version	Model Number
		MD780-000000P0-000000-U1-L-H
		MD780-000000P0-000000-U2-H-F
		MD780-000000P0-000000-U2-H-H
		MD780-000000P0-000000-U2-L-F
		MD780-000000P0-000000-U2-L-H
		MD780-000000P0-000000-U3-H-H
		MD780-000000P0-000000-U3-L-F
		MD780-000000P0-000000-U3-L-H
		MD780-000000P0-000000-V1-H-C
		MD780-000000P0-000000-V1-H-D
		MD78X-T00000X0-000000-V1-L-C
		MD78X-T00000X0-000000-V1-L-D
		MD78X-T00G00X0-000000-U1-H-D
		MD78X-T00G00X0-000000-U1-H-F
		MD78X-T00G00X0-000000-U1-H-H
		MD78X-T00G00X0-000000-U1-L-D
		MD78X-T00G00X0-000000-U1-L-F
		MD78X-T00G00X0-000000-U1-L-H
		MD78X-T00G00X0-000000-U2-H-F
		MD78X-T00G00X0-000000-U2-H-H
		MD78X-T00G00X0-000000-U2-L-F

Subscriber	Firmware Version	Model Number
		MD78X-T00G00X0-000000-U2-L-H
		MD78X-T00G00X0-000000-U3-H-H
		MD78X-T00G00X0-000000-U3-L-F
		MD78X-T00G00X0-000000-U3-L-H
		MD78X-T00G00X0-000000-V1-H-C
		MD78X-T00G00X0-000000-V1-H-D
		MD78X-T00G00X0-000000-V1-L-C
		MD78X-T00G00X0-000000-V1-L-D
		MD78X-T00G00X0-000000-U5-H-F
		MD78X-T00000X0-000000-U5-H-F
		MD78X-T00G00X0-000000-U6-H-H
		MD78X-T00G00X0-000000-U6-L-H
		MD78X-T00R00X0-000000-U1-H-H
		MD78X-T00R00X0-000000-U1-L-H
		MD78X-T00R00X0-000000-V1-H-D
		MD78X-T00R00X0-000000-V1-L-D
		MD78X-T00C00X0-000000-U3-L-H
		MD78X-T00G00X0-000000-U6-H-K
		MD78X-T00G00X0-000000-U6-L-K
		MD78X-T00R00X0-000000-U1-L-K
		MD78X-T00R00X0-000000-V1-H-F



Subscriber	Firmware Version	Model Number
		MD78X-T00R00X0-000000-V1-L-F
		MD78X-T00C00X0-000000-U3-L-K
		MD78X-T00G00X0-000000-V1-A-F
		MD78X-T00000X0-000000-V1-A-F
		MD78X-T00G00XD-000000-U3-H-A
		MD78X-T00G00XD-000000-U3-L-A
		MD78X-T00G00XD-000000-V1-H-B
		MD78X-T00G00XD-000000-V1-L-B
		MD65X-T00000X0-000000-U1-A-C
		MD65X-T00G00X0-000000-U1-A-C

## R5.5 Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A5.05.13.005 S5.05.13.005 A5.05.14.004 S5.05.14.004 A5.05.14.006(Trunking) S5.05.14.006(Trunking)	PD78X-T00000X0-000000-V1-0-A
		PD78X-T00G00X0-000000-V1-0-A
		PD78X-T00G00X0-M00000-V1-0-A
		PD78X-T00000X0-M00000-V1-0-A
		PD78X-T00000X0-000000-V1-0-B
		PD78X-T00G00X0-000000-V1-0-B
		PD78X-T00G00X0-M00000-V1-0-B
		PD78X-T00000X0-M00000-V1-0-B

Subscriber	Firmware Version	Model Number
		PD78X-T00000X0-000000-U1-0-F
		PD78X-T00G00X0-000000-U1-0-F
		PD78X-T00G00X0-M00000-U1-0-F
		PD78X-T00000X0-M00000-U1-0-F
		PD78X-T00000X0-000000-U1-0-H
		PD78X-T00G00X0-000000-U1-0-H
		PD78X-T00G00X0-M00000-U1-0-H
		PD78X-T00000X0-M00000-U1-0-H
		PD78X-T00000X0-000000-U2-0-K
		PD78X-T00000X0-M00000-U2-0-K
		PD78X-T00G00X0-000000-U2-0-K
		PD78X-T00G00X0-M00000-U2-0-K
		PD78X-T00000X0-000000-U3-0-K
		PD78X-T00G00X0-000000-U3-0-K
		PD78X-T00G00X0-M00000-U3-0-K
		PD78X-T00000X0-M00000-U3-0-K
		PD78X-T00000X0-000000-U5-0-F
		PD78X-T00000X0-M00000-U5-0-F
		PD78X-T00G00X0-000000-U5-0-F
		PD78X-T00G00X0-M00000-U5-0-F
		PD78X-T00R00X0-000000-U1-0-M

Subscriber	Firmware Version	Model Number
		PD78X-T00R00X0-M00000-U1-0-M
		PD78X-T00R00X0-000000-V1-0-C
		PD78X-T00R00X0-M00000-V1-0-C
		PD78X-T00C00X0-M00000-U3-0-K
		PD78X-T00000XL-000000-V1-0-B
		PD78X-T00G00XL-000000-V1-0-B
		PD78X-T00G00XL-M00000-V1-0-B
		PD78X-T00000XL-M00000-V1-0-B
		PD78X-T00000XL-000000-U1-0-B
		PD78X-T00G00XL-000000-U1-0-B
		PD78X-T00G00XL-M00000-U1-0-B
		PD78X-T00000XL-M00000-U1-0-B
		PD78X-T00000XL-000000-U2-0-B
		PD78X-T00000XL-M00000-U2-0-B
		PD78X-T00G00XL-000000-U2-0-B
		PD78X-T00G00XL-M00000-U2-0-B
		PD78X-T00000XL-000000-U3-0-B
		PD78X-T00G00XL-000000-U3-0-B
		PD78X-T00G00XL-M00000-U3-0-B
		PD78X-T00000XL-M00000-U3-0-B
		PD78X-T00R00XL-000000-U1-0-B

Subscriber	Firmware Version	Model Number
		PD78X-T00R00XL-M00000-U1-0-B
		PD78X-T00R00XL-000000-V1-0-B
		PD78X-T00R00XL-M00000-V1-0-B
		PD78X-T00C00XL-M00000-U3-0-B
		HD785-T0000000-000000-V1-0-B
		HD785-T00G0000-000000-V1-0-B
		HD785-T00G0000-M00000-V1-0-B
		HD785-T0000000-M00000-V1-0-B
		HD785-T0000000-000000-U1-0-F
		HD785-T00G0000-000000-U1-0-F
		HD785-T00G0000-M00000-U1-0-F
		HD785-T0000000-M00000-U1-0-F
		HD785-T0000000-000000-U1-0-H
		HD785-T00G0000-000000-U1-0-H
		HD785-T00G0000-M00000-U1-0-H
		HD785-T0000000-M00000-U1-0-H
		HD785-T0000000-000000-U2-0-K
		HD785-T0000000-M00000-U2-0-K
		HD785-T00G0000-000000-U2-0-K
		HD785-T00G0000-M00000-U2-0-K
		HD785-T0000000-000000-U3-0-K

Subscriber	Firmware Version	Model Number
		HD785-T0000000-M00000-U3-0-K
		HD785-T00G0000-000000-U3-0-K
		HD785-T00G0000-M00000-U3-0-K
		HD785-T0000000-000000-U5-0-F
		HD785-T0000000-M00000-U5-0-F
		HD785-T00G0000-000000-U5-0-F
		HD785-T00G0000-M00000-U5-0-F
		HD785-T000000L-000000-V1-0-B
		HD785-T00G000L-000000-V1-0-B
		HD785-T00G000L-M00000-V1-0-B
		HD785-T000000L-M00000-V1-0-B
		HD785-T000000L-000000-U1-0-B
		HD785-T00G000L-000000-U1-0-B
		HD785-T00G000L-M00000-U1-0-B
		HD785-T000000L-M00000-U1-0-B
		HD785-T000000L-000000-U2-0-B
		HD785-T000000L-M00000-U2-0-B
		HD785-T00G000L-000000-U2-0-B
		HD785-T00G000L-M00000-U2-0-B
		HD785-T000000L-000000-U3-0-B
		HD785-T00G000L-000000-U3-0-B

Subscriber	Firmware Version	Model Number
		HD785-T00G000L-M00000-U3-0-B
		HD785-T000000L-M00000-U3-0-B
		PD70X-T00000X0-000000-V1-0-A
		PD70X-T00G00X0-000000-V1-0-A
		PD70X-T00G00X0-M00000-V1-0-A
		PD70X-T00000X0-M00000-V1-0-A
		PD70X-T00000X0-000000-V1-0-B
		PD70X-T00G00X0-000000-V1-0-B
		PD70X-T00G00X0-M00000-V1-0-B
		PD70X-T00000X0-M00000-V1-0-B
		PD70X-T00000X0-000000-U1-0-F
		PD70X-T00G00X0-000000-U1-0-F
		PD70X-T00G00X0-M00000-U1-0-F
		PD70X-T00000X0-M00000-U1-0-F
		PD70X-T00000X0-000000-U1-0-H
		PD70X-T00G00X0-000000-U1-0-H
		PD70X-T00G00X0-M00000-U1-0-H
		PD70X-T00000X0-M00000-U1-0-H
		PD70X-T00000X0-000000-U2-0-K
		PD70X-T00000X0-M00000-U2-0-K
		PD70X-T00G00X0-000000-U2-0-K

Subscriber	Firmware Version	Model Number
		PD70X-T00G00X0-M00000-U2-0-K
		PD70X-T00000X0-000000-U3-0-K
		PD70X-T00G00X0-000000-U3-0-K
		PD70X-T00G00X0-M00000-U3-0-K
		PD70X-T00000X0-M00000-U3-0-K
		PD70X-T00000X0-000000-U5-0-F
		PD70X-T00000X0-M00000-U5-0-F
		PD70X-T00G00X0-000000-U5-0-F
		PD70X-T00G00X0-M00000-U5-0-F
		PD70X-T00R00X0-000000-U1-0-M
		PD70X-T00R00X0-M00000-U1-0-M
		PD70X-T00R00X0-000000-V1-0-C
		PD70X-T00R00X0-M00000-V1-0-C
		PD70X-T00000XL-000000-V1-0-B
		PD70X-T00G00XL-000000-V1-0-B
		PD70X-T00G00XL-M00000-V1-0-B
		PD70X-T00000XL-M00000-V1-0-B
		PD70X-T00000XL-000000-U1-0-B
		PD70X-T00G00XL-000000-U1-0-B
		PD70X-T00G00XL-M00000-U1-0-B
		PD70X-T00000XL-M00000-U1-0-B

Subscriber	Firmware Version	Model Number
		PD70X-T00000XL-000000-U2-0-B
		PD70X-T00000XL-M00000-U2-0-B
		PD70X-T00G00XL-000000-U2-0-B
		PD70X-T00G00XL-M00000-U2-0-B
		PD70X-T00000XL-000000-U3-0-B
		PD70X-T00G00XL-000000-U3-0-B
		PD70X-T00G00XL-M00000-U3-0-B
		PD70X-T00000XL-M00000-U3-0-B
		PD70X-T00R00XL-000000-U1-0-B
		PD70X-T00R00XL-M00000-U1-0-B
		PD70X-T00R00XL-000000-V1-0-B
		PD70X-T00R00XL-M00000-V1-0-B
		HD705-T0000000-000000-V1-0-B
		HD705-T00G0000-000000-V1-0-B
		HD705-T00G0000-M00000-V1-0-B
		HD705-T0000000-M00000-V1-0-B
		HD705-T0000000-000000-U1-0-F
		HD705-T00G0000-000000-U1-0-F
		HD705-T00G0000-M00000-U1-0-F
		HD705-T0000000-M00000-U1-0-F
		HD705-T0000000-000000-U1-0-H



Subscriber	Firmware Version	Model Number
		HD705-T00G0000-000000-U1-0-H
		HD705-T00G0000-M00000-U1-0-H
		HD705-T0000000-M00000-U1-0-H
		HD705-T0000000-000000-U2-0-K
		HD705-T00G0000-000000-U2-0-K
		HD705-T00G0000-M00000-U2-0-K
		HD705-T0000000-M00000-U2-0-K
		HD705-T0000000-000000-U5-0-F
		HD705-T0000000-M00000-U5-0-F
		HD705-T00G0000-000000-U5-0-F
		HD705-T00G0000-M00000-U5-0-F
		HD705-T000000L-000000-V1-0-B
		HD705-T00G000L-000000-V1-0-B
		HD705-T00G000L-M00000-V1-0-B
		HD705-T000000L-M00000-V1-0-B
		HD705-T000000L-000000-U1-0-B
		HD705-T00G000L-000000-U1-0-B
		HD705-T00G000L-M00000-U1-0-B
		HD705-T000000L-M00000-U1-0-B
		HD705-T000000L-000000-U2-0-B
		HD705-T000000L-M00000-U2-0-B

Subscriber	Firmware Version	Model Number
		HD705-T00G000L-000000-U2-0-B
		HD705-T00G000L-M00000-U2-0-B
		HD705-T000000L-000000-U3-0-B
		HD705-T00G000L-000000-U3-0-B
		HD705-T00G000L-M00000-U3-0-B
		HD705-T000000L-M00000-U3-0-B
Portable Subscriber	P5.05.10.001	PD780-T00G00P0-M00000-U3-0-K
	P5.05.13.000	PD780-T00G00P0-M00000-U3-0-K
Covert	A5.05.13.005 S5.05.13.005 A5.05.14.004 S5.05.14.004 A5.05.14.006(Trunking) S5.05.14.006(Trunking)	X1e0X-T00G00X0-MB0000-V1-0-F
		X1e0X-T00G00X0-MB0000-V1-0-G
		X1e0X-T00G00X0-MB0000-U1-0-D
		X1e0X-T00G00X0-MB0000-U1-0-F
		X1e0X-T00G00X0-MB0000-U3-0-D
		X1e0X-T00G00X0-MB0000-U3-0-F
		X1e0X-T00G00X0-MB0000-U2-0-D
		X1e0X-T00G00X0-MB0000-U2-0-F
		X1e0X-T00G00X0-MB0000-U5-0-A
		X1e0X-T00G00X0-MB0000-U6-0-D
		X1e0X-T00G00X0-MB0000-U6-0-F
		X1p0X-T00G00X0-MB0000-U1-0-B
		X1p0X-T00G00X0-MB0000-U1-0-F

Subscriber	Firmware Version	Model Number
		X1p0X-T00G00X0-MB0000-V1-0-A
		X1p0X-T00G00X0-MB0000-V1-0-G
		X1p0X-T00G00X0-MB0000-U3-0-B
		X1p0X-T00G00X0-MB0000-U3-0-F
		X1p0X-T00G00X0-MB0000-U2-0-F
		X1p0X-T00G00X0-MB0000-U5-0-A
Covert	P5.05.10.001	X1p00-T00G00P0-MB0000-U3-0-B
Intrinsically-safe Subscriber	A5.05.13.005 S5.05.13.005 A5.05.14.004 S5.05.14.004 A5.05.14.006(Trunking) S5.05.14.006(Trunking)	PD79X-TE0000X0-M00000-U1-0-D
		PD79X-TE0G00X0-M00000-U1-0-D
		PD79X-TE0000X0-M00000-V1-0-A
		PD79X-TE0G00X0-M00000-V1-0-A
		PD79X-TE0000X0-M00000-U3-0-D
		PD79X-TE0G00X0-M00000-U3-0-D
		HD795-TE000000-M00000-U1-0-D
		HD795-TE0G0000-M00000-U1-0-D
		HD795-TE000000-M00000-V1-0-A
		HD795-TE0G0000-M00000-V1-0-A
		PD78X-TE0000X0-M00000-U1-0-H
		PD78X-TE0G00X0-M00000-U1-0-H
		PD78X-TE0000X0-M00000-V1-0-B
		PD78X-TE0G00X0-M00000-V1-0-B

Subscriber	Firmware Version	Model Number
		PD78X-TE0000X0-M00000-U3-0-K
		PD78X-TE0G00X0-M00000-U3-0-K
		PD70X-TE0000X0-M00000-U1-0-H
		PD70X-TE0G00X0-M00000-U1-0-H
		PD70X-TE0000X0-M00000-V1-0-B
		PD70X-TE0G00X0-M00000-V1-0-B
		PD70X-TE0000X0-M00000-U3-0-K
		PD70X-TE0G00X0-M00000-U3-0-K
Mobile Subscriber	A5.05.13.005 S5.05.13.005 A5.05.14.004 S5.05.14.004 A5.05.14.006(Trunking) S5.05.14.006(Trunking)	MD78X-T00000X0-000000-V1-L-C
		MD78X-T00000X0-000000-V1-H-C
		MD78X-T00G00X0-000000-V1-L-C
		MD78X-T00G00X0-000000-V1-H-C
		MD78X-T00000X0-000000-V1-L-D
		MD78X-T00000X0-000000-V1-H-D
		MD78X-T00G00X0-000000-V1-L-D
		MD78X-T00G00X0-000000-V1-H-D
		MD78X-T00R00X0-000000-V1-L-D
		MD78X-T00R00X0-000000-V1-H-D
		MD78X-T00000X0-000000-U1-L-D
		MD78X-T00000X0-000000-U1-H-D
		MD78X-T00G00X0-000000-U1-H-D

Subscriber	Firmware Version	Model Number
		MD78X-T00G00X0-000000-U1-L-D
		MD78X-T00000X0-000000-U1-L-H
		MD78X-T00000X0-000000-U1-H-H
		MD78X-T00G00X0-000000-U1-H-H
		MD78X-T00G00X0-000000-U1-L-H
		MD78X-T00R00X0-000000-U1-L-H
		MD78X-T00R00X0-000000-U1-H-H
		MD78X-T00000X0-000000-U1-L-F
		MD78X-T00000X0-000000-U1-H-F
		MD780-T00G00X0-000000-U1-H-F
		MD78X-T00G00X0-000000-U1-L-F
		MD78X-T00G00X0-000000-U3-L-F
		MD78X-T00000X0-000000-U3-L-F
		MD78X-T00G00X0-000000-U3-H-H
		MD78X-T00000X0-000000-U3-H-H
		MD78X-T00G00X0-000000-U3-L-H
		MD78X-T00000X0-000000-U3-L-H
		MD780-T00000X0-000000-U2-H-F
		MD78X-T00000X0-000000-U2-L-F
		MD78X-T00G00X0-000000-U2-H-F
		MD78X-T00G00X0-000000-U2-L-F

Subscriber	Firmware Version	Model Number
		MD78X-T00000X0-000000-U2-H-H
		MD78X-T00000X0-000000-U2-L-H
		MD78X-T00G00X0-000000-U2-H-H
		MD78X-T00G00X0-000000-U2-L-H
		MD78X-T00000X0-000000-U5-H-F
		MD78X-T00G00X0-000000-U5-H-F
		MD78X-T00G00X0-000000-U6-H-H
		MD78X-T00G00X0-000000-U6-L-H
		MD78X-T00G00XD-000000-V1-H-B
		MD78X-T00G00XD-000000-V1-L-B
		MD78X-T00G00XD-000000-U3-H-A
		MD78X-T00G00XD-000000-U3-L-A
Mobile Subscriber	P5.05.10.001	MD780-T00G00P0-000000-U3-L-F
		MD780-T00G00P0-000000-U3-L-H
	P5.05.13.000	MD780-T00G00P0-000000-U3-L-H

### R5.3 Models

Subscriber	Firmware Version	Model Number
Portable Subscriber	A5.03.09.001	PD78X-T0000000-000000-V1-0-A
		PD78X-T00G0000-000000-V1-0-A
	A6.00.07.004	PD78X-T00G0000-M00000-V1-0-A
	S6.00.07.004	PD78X-T0000000-M00000-V1-0-A

Subscriber	Firmware Version	Model Number
		PD78X-T0000000-000000-V1-0-B
		PD78X-T00G0000-000000-V1-0-B
		PD78X-T00G0000-M00000-V1-0-B
		PD78X-T0000000-M00000-V1-0-B
		PD78X-T0000000-000000-U1-0-F
		PD78X-T00G0000-000000-U1-0-F
		PD78X-T00G0000-M00000-U1-0-F
		PD78X-T0000000-M00000-U1-0-F
		PD78X-T0000000-000000-U1-0-H
		PD78X-T00G0000-000000-U1-0-H
		PD78X-T00G0000-M00000-U1-0-H
		PD78X-T0000000-M00000-U1-0-H
		PD78X-T0000000-000000-U1-0-K
		PD78X-T00G0000-000000-U1-0-K
		PD78X-T00G0000-M00000-U1-0-K
		PD78X-T0000000-M00000-U1-0-K
		PD78X-T0000000-000000-U2-0-K
		PD78X-T0000000-M00000-U2-0-K
		PD78X-T00G0000-000000-U2-0-K
		PD78X-T00G0000-M00000-U2-0-K
		PD78X-T0000000-000000-U3-0-K
		PD78X-T00G0000-000000-U3-0-K
		PD78X-T00G0000-M00000-U3-0-K
		PD78X-T0000000-M00000-U3-0-K

Subscriber	Firmware Version	Model Number
		HD785-T0000000-000000-V1-0-B
		HD785-T00G0000-000000-V1-0-B
		HD785-T00G0000-M00000-V1-0-B
		HD785-T0000000-M00000-V1-0-B
		HD785-T0000000-000000-U1-0-F
		HD785-T00G0000-000000-U1-0-F
		HD785-T00G0000-M00000-U1-0-F
		HD785-T0000000-M00000-U1-0-F
		HD785-T0000000-000000-U1-0-H
		HD785-T00G0000-000000-U1-0-H
		HD785-T00G0000-M00000-U1-0-H
		HD785-T0000000-M00000-U1-0-H
		HD785-T0000000-000000-U2-0-K
		HD785-T0000000-M00000-U2-0-K
		HD785-T00G0000-000000-U2-0-K
		HD785-T00G0000-M00000-U2-0-K
		PD70X-T0000000-000000-V1-0-A
		PD70X-T00G0000-000000-V1-0-A
		PD70X-T00G0000-M00000-V1-0-A
		PD70X-T0000000-M00000-V1-0-A
		PD70X-T0000000-000000-V1-0-B
		PD70X-T00G0000-000000-V1-0-B
		PD70X-T00G0000-M00000-V1-0-B
		PD70X-T0000000-M00000-V1-0-B



Subscriber	Firmware Version	Model Number
		PD70X-T0000000-000000-U1-0-F
		PD70X-T00G0000-000000-U1-0-F
		PD70X-T00G0000-M00000-U1-0-F
		PD70X-T0000000-M00000-U1-0-F
		PD70X-T0000000-000000-U1-0-H
		PD70X-T00G0000-000000-U1-0-H
		PD70X-T00G0000-M00000-U1-0-H
		PD70X-T0000000-M00000-U1-0-H
		PD70X-T0000000-000000-U1-0-K
		PD70X-T00G0000-000000-U1-0-K
		PD70X-T00G0000-M00000-U1-0-K
		PD70X-T0000000-M00000-U1-0-K
		PD70X-T0000000-000000-U2-0-K
		PD70X-T0000000-M00000-U2-0-K
		PD70X-T00G0000-000000-U2-0-K
		PD70X-T00G0000-M00000-U2-0-K
		PD70X-T0000000-000000-U3-0-K
		PD70X-T00G0000-000000-U3-0-K
		PD70X-T00G0000-M00000-U3-0-K
		PD70X-T0000000-M00000-U3-0-K
		HD705-T0000000-000000-V1-0-B
		HD705-T00G0000-000000-V1-0-B
		HD705-T00G0000-M00000-V1-0-B
		HD705-T0000000-M00000-V1-0-B

Subscriber	Firmware Version	Model Number
		HD705-T0000000-000000-U1-0-F
		HD705-T00G0000-000000-U1-0-F
		HD705-T00G0000-M00000-U1-0-F
		HD705-T0000000-M00000-U1-0-F
		HD705-T0000000-000000-U1-0-H
		HD705-T00G0000-000000-U1-0-H
		HD705-T00G0000-M00000-U1-0-H
		HD705-T0000000-M00000-U1-0-H
		HD705-T0000000-M00000-U1-0-H
		HD705-T00G0000-000000-U2-0-K
		HD705-T00G0000-M00000-U2-0-K
		HD705-T0000000-M00000-U2-0-K
		PD78X-00000000-M00000-U5-0-F
		PD78X-000G0000-M00000-U5-0-F
		PD70X-00000000-M00000-U5-0-F
		PD70X-000G0000-M00000-U5-0-F
Intrinsically-safe Subscriber	A5.03.09.001 A6.00.07.004 S6.00.07.004	PD78X-TE0000X0-M00000-U1-0-H
		PD788-TE0G0000-M00000-U1-0-H
		PD788-TE000000-M00000-V1-0-B
		PD788-TE0G0000-M00000-V1-0-B
		PD780-TE000000-M00000-U3-0-K
		PD780-TE0G0000-M00000-U3-0-K
		PD700-TE000000-M00000-U1-0-H
		PD700-TE0G0000-M00000-U1-0-H

Subscriber	Firmware Version	Model Number
		PD708-TE000000-M00000-U1-0-H
		PD708-TE0G0000-M00000-U1-0-H
		PD700-TE000000-M00000-U3-0-K
		PD700-TE0G0000-M00000-U3-0-K
		PD700-TE000000-M00000-V1-0-B
		PD700-TE0G0000-M00000-V1-0-B
		PD708-TE000000-M00000-V1-0-B
		PD708-TE0G0000-M00000-V1-0-B
		PD79X-TE000000-M00000-U1-0-D
		PD79X-TE0G0000-M00000-U1-0-D
		PD790-TE000000-M00000-V1-0-A
		PD790-TE0G0000-M00000-V1-0-A
Covert Subscriber	A5.03.09.001 A6.00.07.004 S6.00.07.004	X1p0X-T00G0000-MB0000-U1-0-B
		X1p0X-T00G0000-MB0000-U3-0-B
		X1p0X-T00G0000-MB0000-V1-0-A
		X1e0X-T00G0000-MB0000-U1-0-D
		X1e0X-T00G0000-MB0000-U2-0-D
		X1e0X-T00G0000-MB0000-U3-0-D
		X1e0X-T00G0000-MB0000-V1-0-F
		X1e0X-T00G0000-MB0000-U6-0-D
Mobile Subscriber	A5.03.09.001 A6.00.07.004 S6.00.07.004	MD78X-T0000000-000000-V1-L-C
		MD78X-T0000000-000000-V1-H-C
		MD78X-T00G0000-000000-V1-L-C
		MD78X-T00G0000-000000-V1-H-C

Subscriber	Firmware Version	Model Number
		MD78X-T0000000-000000-V1-L-D
		MD78X-T0000000-000000-V1-H-D
		MD78X-T00G0000-000000-V1-L-D
		MD78X-T00G0000-000000-V1-H-D
		MD78X-T00R0000-000000-V1-L-D
		MD78X-T00R0000-000000-V1-H-D
		MD78X-T0000000-000000-U1-L-D
		MD78X-T0000000-000000-U1-H-D
		MD78X-T00G0000-000000-U1-H-D
		MD78X-T00G0000-000000-U1-L-D
		MD78X-T0000000-000000-U1-L-H
		MD78X-T0000000-000000-U1-H-H
		MD78X-T00G0000-000000-U1-H-H
		MD78X-T00G0000-000000-U1-L-H
		MD78X-T00R0000-000000-U1-L-H
		MD78X-T00R0000-000000-U1-H-H
		MD78X-T0000000-000000-U1-L-F
		MD78X-T0000000-000000-U1-H-F
		MD780-T00G0000-000000-U1-H-F
		MD78X-T00G0000-000000-U1-L-F
		MD78X-T00G0000-000000-U3-L-F
		MD78X-T0000000-000000-U3-L-F
		MD78X-T00G0000-000000-U3-H-H
		MD78X-T0000000-000000-U3-H-H

Subscriber	Firmware Version	Model Number
		MD78X-T00G0000-000000-U3-L-H
		MD78X-T0000000-000000-U3-L-H
		MD780-T0000000-000000-U2-H-F
		MD78X-T0000000-000000-U2-L-F
		MD78X-T00G0000-000000-U2-H-F
		MD78X-T00G0000-000000-U2-L-F
		MD78X-T0000000-000000-U2-H-H
		MD78X-T0000000-000000-U2-L-H
		MD78X-T00G0000-000000-U2-H-H
		MD78X-T00G0000-000000-U2-L-H
		MD78X-T0000000-000000-U5-H-F
		MD78X-T00G0000-000000-U5-H-F
		MD78X-T00G000D-000000-V1-H-B
		MD785-T0000000-000000-U1-L-F
		MD785-T00G0000-000000-U1-L-F
		MD785-T0000000-000000-V1-L-C
		MD785-T00G0000-000000-V1-L-C

### R5.0 Models

终端	主机版本	机型码
Portable Subscriber	A5.00.12.000	PD78X-T00G0000-M00000-U3-0-K
	A5.00.13.000	PD780-T0000000-M00000-U1-0-H
		PD78X-T00G0000-M00000-U1-0-H

终端	主机版本	机型码
		PD78X-T00G0000-M00000-U1-0-F
		PD78X-T00G0000-M00000-U1-0-H
		PD78X-T00G0000-M00000-U1-0-F
	A5.00.15.001	PD70X-T00G0000-M00000-U1-0-H
		PD78X-T0000000-000000-U1-0-F
		PD78X-T0000000-000000-U1-0-H
		PD78X-T0000000-000000-U2-0-K
		PD78X-T0000000-000000-U3-0-K
		PD78X-T0000000-000000-V1-0-A
		PD78X-T0000000-000000-V1-0-B
		PD78X-T0000000-M00000-U1-0-F
		PD78X-T0000000-M00000-U1-0-H
		PD78X-T0000000-M00000-U2-0-K
		PD78X-T0000000-M00000-U3-0-K
		PD78X-T0000000-M00000-V1-0-A
		PD78X-T0000000-M00000-V1-0-B
		PD78X-T00G0000-000000-U1-0-F
		PD78X-T00G0000-000000-U1-0-H
		PD78X-T00G0000-000000-U2-0-K
		PD78X-T00G0000-000000-U3-0-K
		PD78X-T00G0000-000000-V1-0-A
		PD78X-T00G0000-000000-V1-0-B
		PD78X-T00G0000-M00000-U1-0-F
		PD78X-T00G0000-M00000-U1-0-H

终端	主机版本	机型码
		PD78X-T00G0000-M00000-U2-0-K
		PD78X-T00G0000-M00000-U3-0-K
		PD78X-T00G0000-M00000-V1-0-A
		PD78X-T00G0000-M00000-V1-0-B
		PD78X-T0000000-000000-U5-0-F
		PD78X-T0000000-M00000-U5-0-F
		PD78X-T00G0000-000000-U5-0-F
		PD78X-T00G0000-M00000-U5-0-F
Covert Subscriber	A5.00.13.000	X1p00-T00G0000-MB0000-U1-0-B
	A5.00.15.001	X1e0X-T00G0000-MB0000-U1-0-D
		X1e0X-T00G0000-MB0000-U2-0-D
		X1e0X-T00G0000-MB0000-V1-0-F
		X1e0X-T00G0000-MB0000-U3-0-D
		X1p0X-T00G0000-MB0000-U1-0-B
		X1p0X-T00G0000-MB0000-U3-0-B
Mobile Subscriber	A5.00.09.002	MD780-T00G0000-000000-U1-H-H
		MD780-T00G0000-000000-U1-L-H
	A5.00.13.000	MD78X-T00G0000-000000-U1-H-H
		MD78X-T00G0000-000000-U1-L-H
		MD78X-T00G0000-000000-U1-L-F
	A5.00.15.002	MD78X-T0000000-000000-U1-L-H
		MD78X-T0000000-000000-U1-H-H
		MD78X-T00G0000-000000-U1-L-H

终端	主机版本	机型码
		MD78X-T00G0000-000000-U1-H-H
		MD78X-T0000000-000000-U2-L-H
		MD78X-T0000000-000000-U2-H-H
		MD78X-T00G0000-000000-U2-L-H
		MD78X-T00G0000-000000-U2-H-H
		MD78X-T0000000-000000-U3-L-H
		MD78X-T0000000-000000-U3-H-H
		MD78X-T00G0000-000000-U3-L-H
		MD78X-T00G0000-000000-U3-H-H
		MD78X-T0000000-000000-V1-L-D
		MD78X-T0000000-000000-V1-H-D
		MD78X-T00G0000-000000-V1-L-D
		MD78X-T00G0000-000000-V1-H-D
		MD78X-T0000000-000000-U5-H-F
		MD78X-T00G0000-000000-U5-H-F
		MD78X-T00R0000-000000-V1-L-D
		MD78X-T00R0000-000000-V1-H-D
		MD78X-T00R0000-000000-U1-H-H
		MD78X-T00R0000-000000-U1-L-H

#### R4.6 Models

终端	主机版本	机型码
Portable Subscriber	A4.06.09.001	PD78X-T00G0000-M00000-U3-0-K
		PD78X-T00G0000-M00000-U1-0-H



终端	主机版本	机型码
		PD78X-T00G0000-M00000-U1-0-K
	A4.06.09.003	PD78X-T00G0000-M00000-U3-0-K
		PD78X-T00G0000-M00000-U1-0-H
		PD78X-T00G0000-M00000-V1-0-B
		PD78X-T00G0000-M00000-U1-0-K
		PD78X-T0000000-000000-U1-0-F
		PD78X-T00G0000-000000-U1-0-F
		PD78X-T00G0000-M00000-U1-0-F
		PD70X-T0000000-000000-U1-0-F
		PD70X-T00G0000-000000-U1-0-H
		PD70X-T0000000-000000-U1-0-H
		PD78X-T0000000-000000-U1-0-H
		PD78X-T00G0000-M00000-U1-0-K
		PD78X-T00G0000-M00000-U1-0-F
Covert Subscriber	A4.06.09.003	X1e0X-T00G0000-MB0000-U1-0-D
		X1e0X-T00G0000-MB0000-U3-0-D
		X1e0X-T00G0000-MB0000-V1-0-F
Intrinsically-safe Subscriber	A4.06.09.001	PD780-TE0G0000-M00000-U1-0-H
	A4.06.09.003	PD780-TE000000-M00000-U1-0-H
		PD780-TE0G0000-M00000-U1-0-H
		PD780-TE000000-M00000-U3-0-K
		PD780-TE0G0000-M00000-U3-0-K
		PD780-TE0G0000-M00000-U1-0-H
		PD790-TE000000-M00000-U1-0-D

终端	主机版本	机型码
		PD790-TE0G0000-M00000-U1-0-D
Mobile Subscriber	A4.06.09.001	MD78X-T00G0000-000000-U1-H-F
		MD78X-T00G0000-000000-U1-L-F
		MD78X-T00G0000-000000-U3-L-F
		MD78X-T00G0000-000000-U3-H-H
	A4.06.09.003	MD78X-T0000000-000000-U1-H-F
		MD78X-T00G0000-000000-U1-H-F
		MD78X-T00G0000-000000-U1-L-F
		MD78X-T00G0000-000000-U1-H-H
		MD78X-T00G0000-000000-U1-L-H
		MD78X-T00G0000-000000-U1-H-D
		MD78X-T00G0000-000000-U3-L-F
		MD78X-T00G0000-000000-U3-H-H
		MD78X-T00G0000-000000-U3-L-H

### R3.8 Models

终端	主机版本	机型码
Portable Subscriber	A3.08.11.001	PD78X-T00G0000-M00000-U3-0-K
		PD78X-T00G0000-M00000-U1-0-H
		PD78X-T00G0000-M00000-U1-0-K
		PD78X-T00G0000-M00000-U1-0-F
	A3.08.11.002	PD78X-T00G0000-M00000-U3-0-K
		PD78X-T00G0000-M00000-U1-0-H

终端	主机版本	机型码
Mobile Subscriber		PD78X-T00G0000-M00000-U1-0-K
		PD78X-T00G0000-M00000-U1-0-F
	A3.08.11.001	MD78X-T00G0000-000000-U1-H-F
		MD78X-T00G0000-000000-U1-L-F
		MD78X-T00G0000-000000-U3-L-F
		MD78X-T00G0000-000000-U3-H-H
	A3.08.11.002	MD78X-T00G0000-000000-U1-H-F
		MD78X-T00G0000-000000-U1-L-F
		MD78X-T00G0000-000000-U1-H-H
		MD78X-T00G0000-000000-U1-L-H
		MD78X-T00G0000-000000-U3-L-F
		MD78X-T00G0000-000000-U3-H-H
		MD78X-T00G0000-000000-U3-L-H

## 2. Installation of Upgrade Program

Before the firmware upgrade, install the corresponding program in the following steps.

**Step 1** Prepare the firmware upgrade package.

Prepare the upgrade package for the subscriber to be upgraded, according to your exact needs.

**Step 2** Decompress the upgrade package.

You can find the corresponding firmware upgrade guide and setup program.

**Step 3** Double click the program (setup.exe) to start the installation.

**Step 4** Refer to the interface prompts to finish the installation.

Then you can find a desktop shortcut for this upgrade software.



## 3. Instruction on MD78X Upgrade

### 3.1 Requirement

- The function keys of the subscriber must have been assigned with dedicated functions before upgrade.



- The PC47 programming cable must be available. See the figure below.



If PC47 is not available, you can use a palm microphone, the microphone hanger and the PC37 programming cable (as shown below).



## 3.2 Operation

### 3.2.1 Upgrade Procedure

**Step 1** Power off the subscriber.

**Step 2** Enter the download mode.

- When using the PC47 programming cable, enter the download mode in this way:
  1. Toggle the switch on PC47 to the DL end (do not toggle to the DL end during programming).
  2. Use PC47 to connect the subscriber and PC.
  3. Power on the subscriber and enter the download mode.

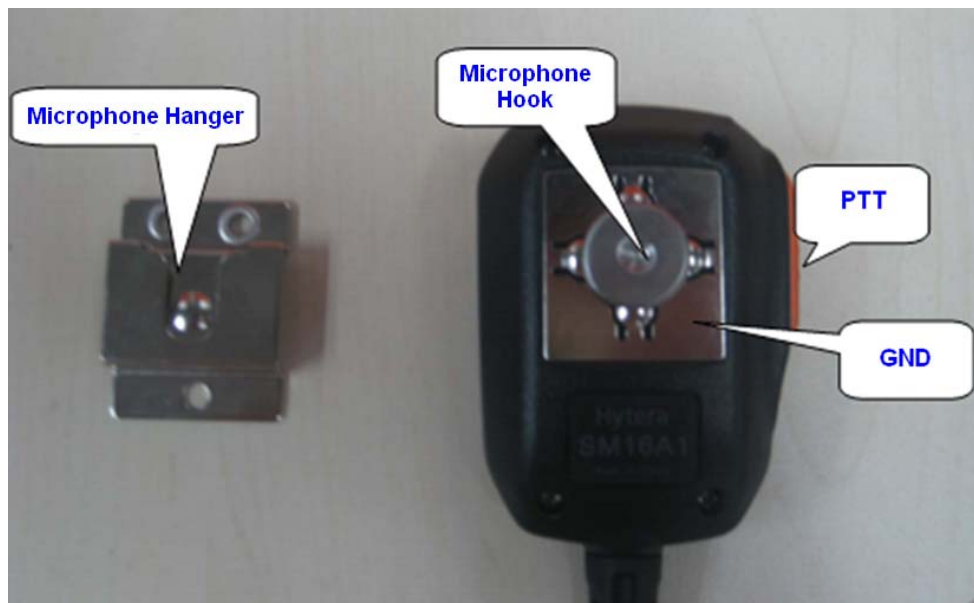
If the subscriber enters the download mode successfully, the LED will flash red for seconds and then glow red solidly. Otherwise, it indicates the access may fail. In this case, you need to try to enter again.

After upgrade, toggle the switch on PC47 to the CPS end and then power off the subscriber.

- When using the palm microphone and its hanger, enter the download mode in this way:
  4. Connect the palm microphone to the 10Pin connector on the subscriber, and hook the palm microphone on the hanger.



**Note:** If the microphone hanger is not available, you can connect the hook to the GND using a metal conductor.



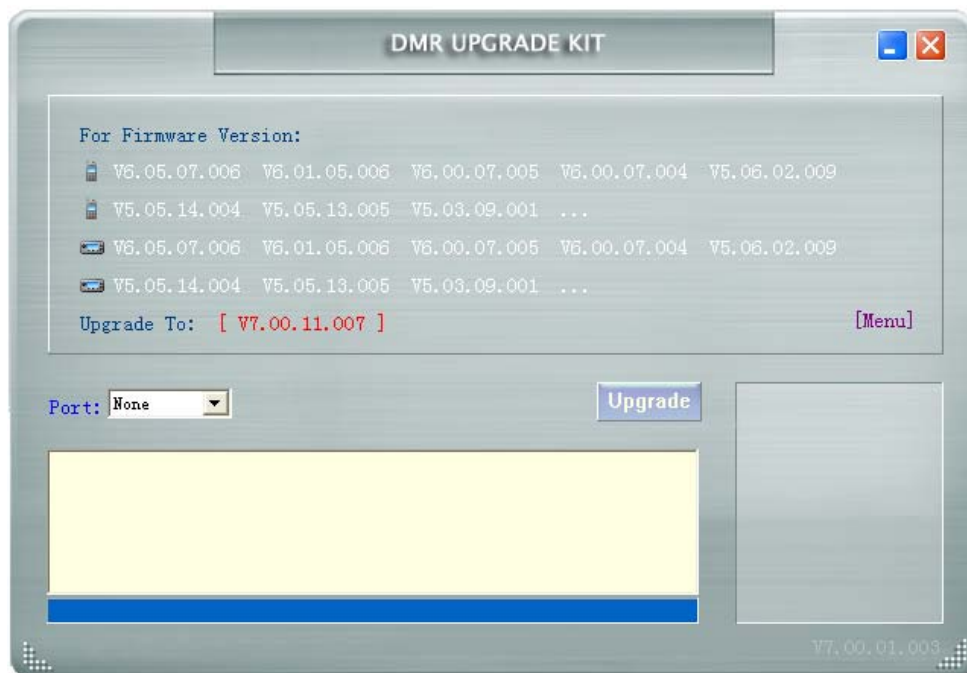
5. Hold the **PTT** on the palm microphone and power on the subscriber, so as to enter the download mode.

If the subscriber enters the download mode successfully, the LED will flash red for seconds and then glow red solidly. Otherwise, it indicates the access may fail. In this case, you need to try to enter again.

6. Disconnect the palm microphone and subscriber, and use the programming cable to connect the subscriber to PC.

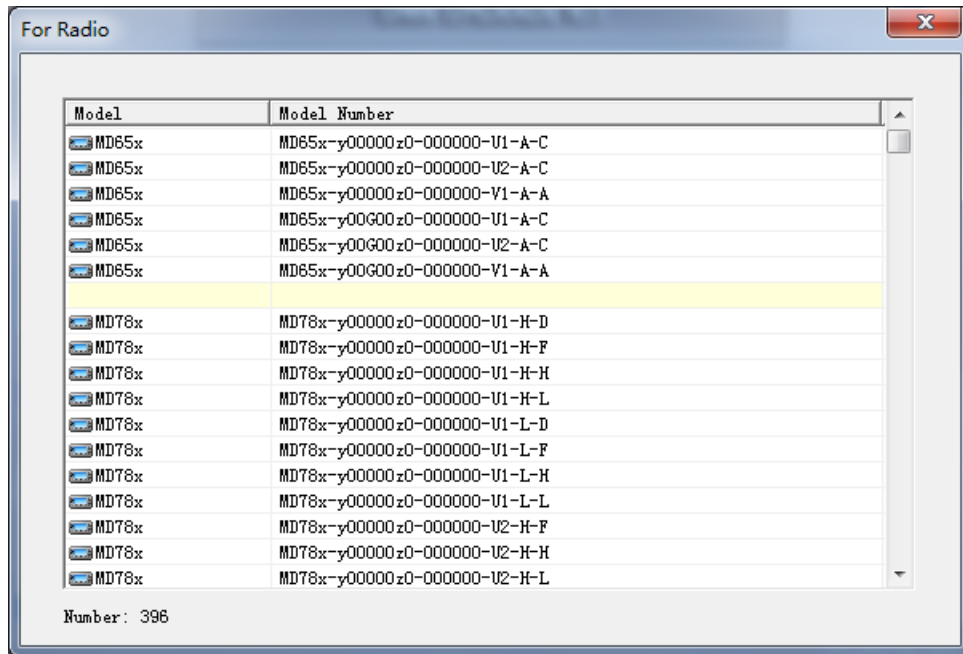
**Step 3** Run the software using the corresponding shortcut.

If a “Restore” button is displayed in the main interface, it indicates abnormality of the RCDB data during the previous upgrade. In this case, please repair the subscriber, with reference to Step 5 below.

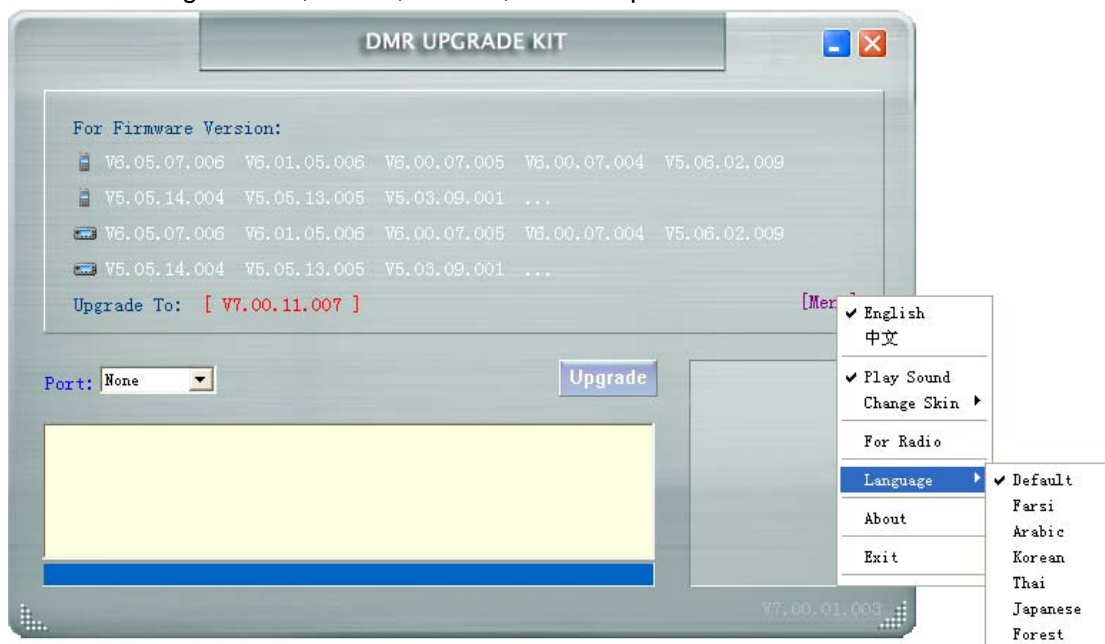


- A. Go to “Menu -> For Radio” and check the model and firmware version, as shown below.





- B. (optional) Go to "Menu -> Language" to change the upgrade language package, including : Farsi, Arabic, Korean, Thai, Japanese, Forest.



**Step 4** Click "Upgrade" in the main interface to begin.

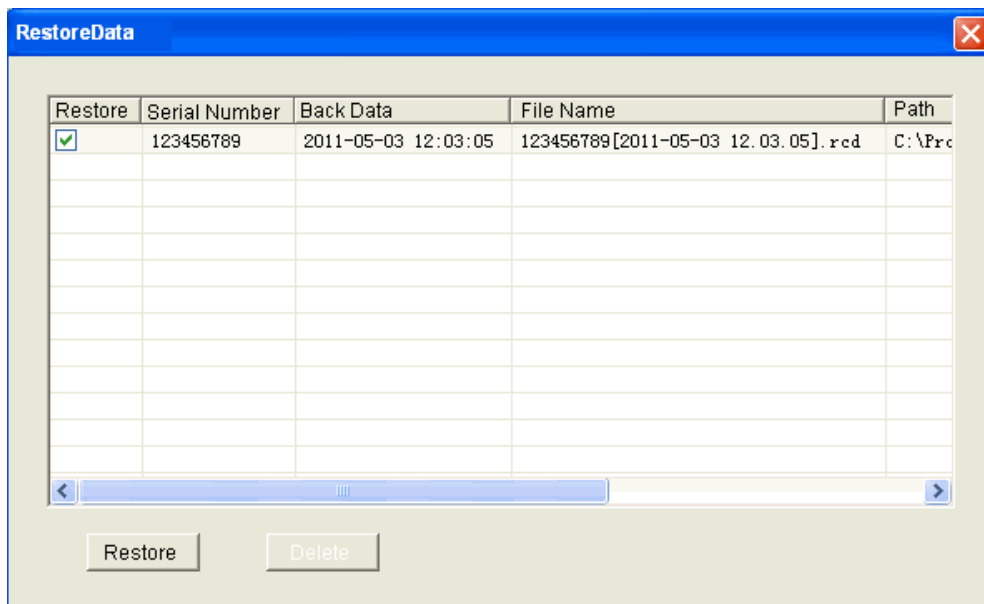
During the upgrade process,

- In case of "Open USB failed", check whether the cable is properly connected to the subscriber, and whether the USB interface is busy with other software.

- In case of “The firmware version [xx.x.xx.xxx] is beyond the upgrade software!”, it indicates the upgrade package is not compatible with the current firmware or model. Please stop upgrading right away.
- In case of “Reading data error!” or “Writing data error!” or alerts alike, it indicates the USB connection has run out. Click “OK”, and try the upgrade again by restarting the subscriber and entering the download mode.
- In case of “Writing data error! RCDB data is already saved to file, from which you can restore your data when necessary.”, it indicates an abnormality of the RCDB data during upgrade. Click “OK” and then you can see a “Restore” button in the main interface.

**Step 5** (optional) Repair the subscriber in case of the RCDB data abnormality, in this way:

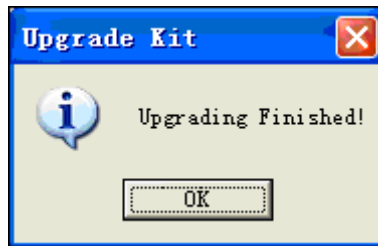
1. Click “Restore” to proceed to the corresponding interface.



2. Select the serial number of the subscriber to be repaired, and click “Restore” again.  
If the serial number is not available, do not use the button “Restore”.
3. Refer to Step 3~Step 4 for more operation.

**Step 6** A prompt box as shown below appears upon successful upgrade.

If no prompt appears, please try the upgrade again by restarting the subscriber and entering the download mode.



**Step 7** Click "OK" and power off the subscriber.

### 3.2.2 Authentication Procedure

After the above operation, the firmware version will be upgraded to **A7.00.11.007** or **S7.00.11.007** or **N7.00.11.007**. Please perform authentication in this way:

**Step 1** Power on the subscriber.

**Step 2** Press the **Menu** key to enter the main menu.

**Step 3** Press the **Down** key to select "Settings".

**Step 4** Press the **OK** key to enter the "Settings" interface.

**Step 5** Press the **Down** key to select "Device Info".

**Step 6** Press the **OK** key to enter the "Device Info" interface, to view the details of the subscriber.

**Step 7** Check whether the firmware version is **A7.00.11.007** or **S7.00.11.007** or **N7.00.11.007**.

**Step 8** Power off the subscriber.

## 4. Instruction on PD78X/PD88X/HD785/PD79X Upgrade

### 4.1 Requirement

- The function keys of the subscriber must have been assigned with dedicated functions before upgrade.



- The appropriate programming cable must be available.

For example, for PD78X, the PC38 programming cable must be available, as shown below.

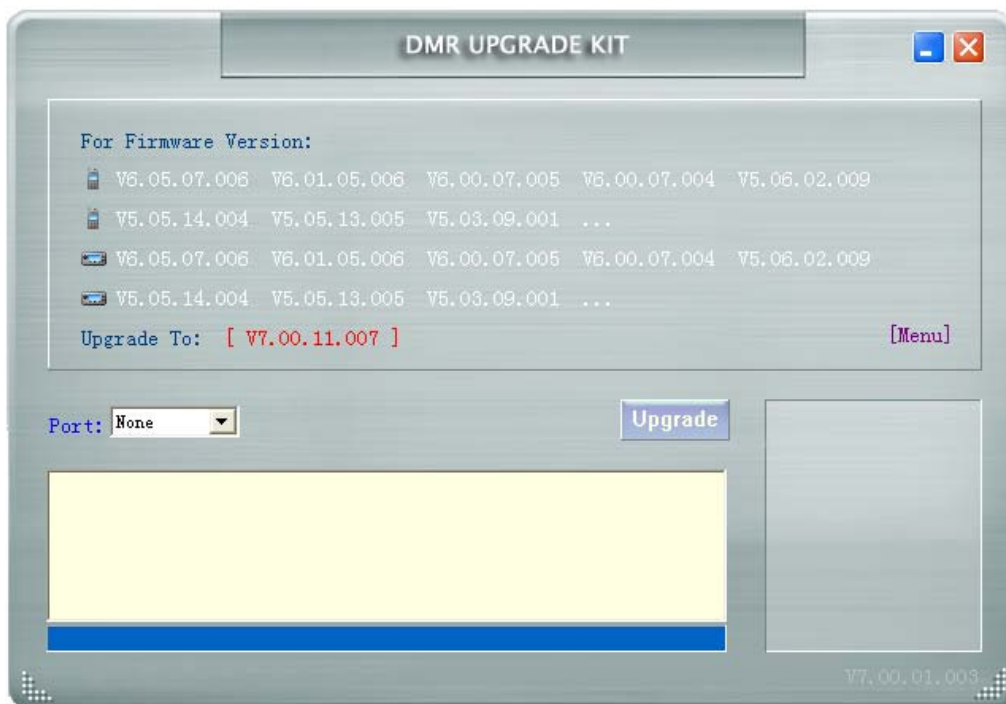


## 4.2 Operation

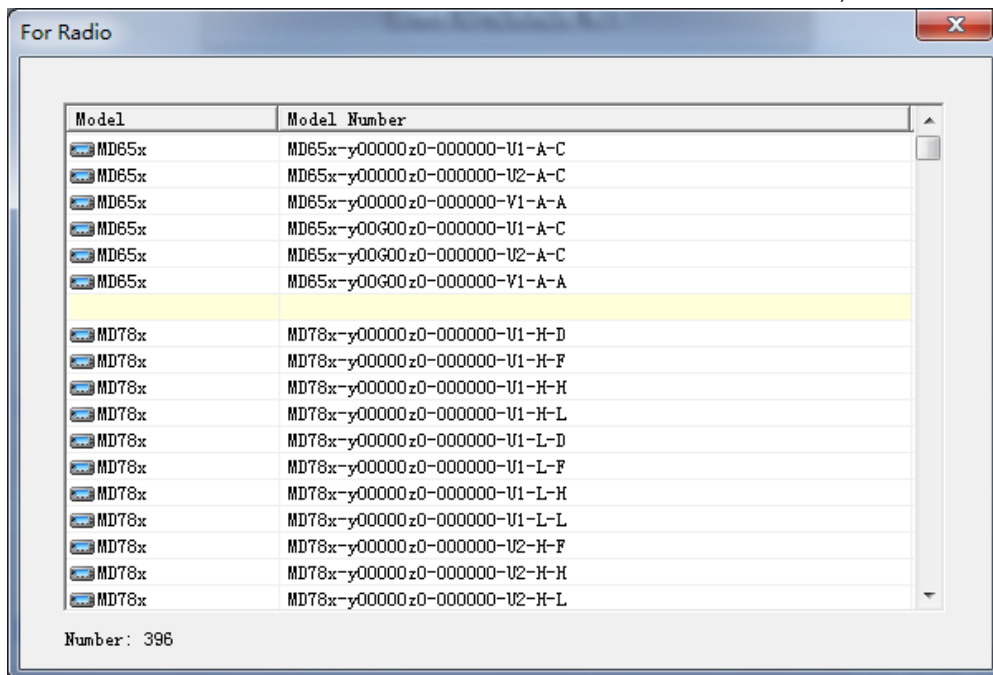
### 4.2.1 Upgrade Procedure

- Step 1** Power off the subscriber.
- Step 2** Connect the subscriber to PC.
- Step 3** Hold the **PTT** and **TK** while powering it on, so as to enter the download mode.
- Step 4** Run the software using the corresponding shortcut.

If a “Restore” button is displayed in the main interface, it indicates abnormality of the RCDB data during previous upgrade. In this case, please repair the subscriber, with reference to Step 6 below.



Go to “Menu -> For Radio” and check the model and firmware version, as shown below.



**Step 5** Click “Upgrade” in the main interface to begin.

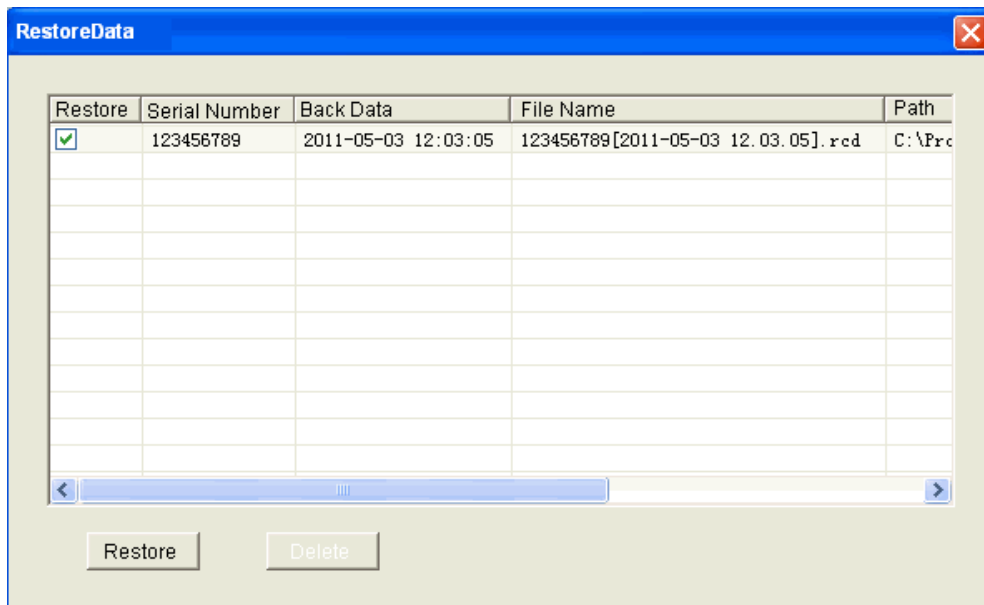
During the upgrade process,

- In case of “Open USB failed”, check whether the cable is properly connected to the subscriber, and whether the USB interface is busy with other software.

- In case of “The firmware version [xx.x.xx.xxx] is beyond the upgrade software!”, it indicates the upgrade package is not compatible with the current firmware or model. Please stop upgrading right away.
- In case of “Reading data error!” or “Writing data error!” or alerts alike, it indicates the USB connection has run out. Click “OK”, and try the upgrade again by restarting the subscriber and entering the download mode.
- In case of “Writing data error! RCDB data is already saved to file, from which you can restore your data when necessary.”, it indicates an abnormality of the RCDB data during upgrade. Click “OK” and then you can see a “Restore” button in the main interface.

**Step 6** (optional) Repair the subscriber in case of the RCDB data abnormality, in this way:

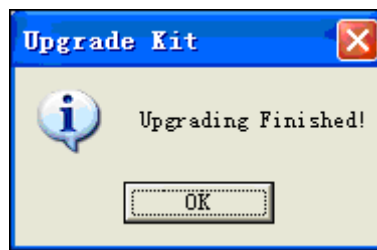
1. Click “Restore” to proceed to the corresponding interface.



2. Select the serial number of the subscriber to be repaired, and click “Restore” again.  
If the serial number is not available, do not use the button “Restore”.
3. Refer to Step 4~Step 5 for more operation.

**Step 7** A prompt box as shown below appears upon successful upgrade.

If no prompt appears, please try the upgrade again by restarting the subscriber and entering the download mode.



**Step 8** Click "OK" and power off the subscriber.

## 4.2.2 Authentication Procedure

After the above operation, the firmware version will be upgraded to **A7.00.11.007** or **S7.00.11.007** or **N7.00.11.007**. Please perform authentication in this way:

**Step 1** Power on the subscriber.

**Step 2** Press the **Menu** key to enter the main menu.

**Step 3** Press the **Down** key to select "Settings".

**Step 4** Press the **OK** key to enter the "Settings" interface.

**Step 5** Press the **Down** key to select "Device Info".

**Step 6** Press the **OK** key to enter the "Device Info" interface, to view the details of the subscriber.

**Step 7** Check whether the firmware version is **A7.00.11.007** or **S7.00.11.007** or **N7.00.11.007**.

**Step 8** Power off the subscriber.



## 5. Instruction on PD70X/HD705/PD71X Upgrade

The instruction for PD70X/HD705/PD71X upgrade is similar to that for PD78X/HD785/PD79X upgrade. Please refer to the section “4 Instruction on PD78X/PD88X/HD785/PD79X Upgrade”.

As no LCD is designed for PD70X/HD705/PD71X, the firmware information can only be checked via the CPS of **V7.00.07.018**. Perform check the firmware information in this way:

**Step 1** Power off the subscriber.

**Step 2** Use the CPS of **V7.00.07.018** to read data from the target subscriber.

**Step 3** Click the “Radio Information” to check whether the firmware version is **A7.00.11.007** or **S7.00.11.007** or **N7.00.11.007**.

**Step 4** Power off the subscriber.

## 6. Instruction on X1e Upgrade

### 6.1 Requirement

The function keys of the subscriber must have been assigned with dedicated functions before upgrade.



### 6.2 Operation

The operation for X1e upgrade is similar to that for PD78X upgrade. Please refer to the section “4 Instruction on PD78X/PD88X/HD785/PD79X Upgrade”.

However, X1e enters the download mode via a different way.

#### 6.2.1 Upgrade Procedure

**Step 1** Power off the subscriber.

**Step 2** Connect the subscriber to PC, and toggle the switch on the programming cable to the DL end.

The programming cable for X1e is PC45, as shown below.



**Step 3** Power on the subscriber and enter the download mode.

**Step 4** After upgrade, toggle the switch on PC45 to the CPS end and then power off the subscriber.

## 6.2.2 Authentication Procedure

As no LCD is designed for X1e, the firmware information can be checked via the CPS of **V7.00.07.018**. Perform check in this way:

**Step 1** Power off the subscriber.

**Step 2** Use the CPS of **V7.00.07.018** to read data from the target subscriber.

Click the “Radio Information” to check whether the firmware version is **A7.00.11.007** or **S7.00.11.007** or **N7.00.11.007**.

**Step 3** Power off the subscriber.

## 7. Instruction on X1p Upgrade

The instruction for X1p upgrade is similar to that for X1e upgrade. Please refer to the section “4 Instruction on PD78X/PD88X/HD785/PD79X Upgrade”.

As LCD is designed for X1p, the firmware version will be upgraded to **A7.00.11.007 or S7.00.11.007 or N7.00.11.007**. Please perform authentication in this way:

**Step 1** Power on the subscriber.

**Step 2** Press the **Menu** key to enter the main menu.

**Step 3** Press the **Down** key to select “Settings”.

**Step 4** Press the **OK** key to enter the “Settings” interface.

**Step 5** Press the **Down** key to select “Device Info”.

**Step 6** Press the **OK** key to enter the “Device Info” interface, to view the details of the subscriber.

**Step 7** Check whether the firmware version is **A7.00.11.007 or S7.00.11.007 or N7.00.11.007**

**Step 8** Power off the subscriber

## 8. Instruction on PD60X/PD66X/PD68X Upgrade

### 8.1 Requirement

The function keys of the subscriber must have been assigned with dedicated functions before upgrade.

The next picture of radios are PD60X, PD66X and PD68X respectively.



### 8.2 Operation

The operation for PD60X/PD66X/PD68X upgrade is similar to that for PD78X upgrade. Please refer to the section “4 Instruction on PD78X/PD88X/HD785/PD79X Upgrade”.

However, PD60X/PD66X/PD68X enters the download mode via a different way.

#### 8.2.1 Upgrade Procedure

**Step 1** Power off the subscriber.

**Step 2** Connect the subscriber to PC, and toggle the switch on the programming cable to the DL end.

The programming cable for PD60X/PD66X/PD68X is PC45, as shown below.



**Step 3** Power on the subscriber and enter the download mode.

**Step 4** After upgrade, toggle the switch on PC45 to the CPS end and then power off the subscriber.

## 8.2.2 Authentication Procedure

As no LCD is designed for PD60X, the firmware information can be checked via the CPS of **V7.00.07.018**. Perform check in this way:

**Step 1** Power off the subscriber.

**Step 2** Use the CPS of **V7.00.07.018** to read data from the target subscriber.

Click the “Radio Information” to check whether the firmware version is **A7.00.11.007** or **S7.00.11.007** or **N7.00.11.007**.

**Step 3** Power off the subscriber.

As LCD is designed for PD66X/PD68X, the firmware version will be upgraded to **A7.00.11.007** or **S7.00.11.007** or **N7.00.11.007**. Please perform authentication in this way:

**Step 1** Power on the subscriber.

**Step 2** Press the **Menu** key to enter the main menu.

**Step 3** Press the **Down** key to select “Settings”.

**Step 4** Press the **OK** key to enter the “Settings” interface.

**Step 5** Press the **Down** key to select “Device Info”.

**Step 6** Press the **OK** key to enter the “Device Info” interface, to view the details of the subscriber.

**Step 7** Check whether the firmware version is **A7.00.11.007** or **S7.00.11.007** or **N7.00.11.007**

**Step 8** Power off the subscriber