

BPR40D Upgrade Method

Revision History

Version R01.03 - June 2022

Firmware Version : R01.03

- Fixed the issue to fail to access DMR repeater.

- Improved failing to access DMR repeater

when admit criteria is set to color code free.

Radio is locked up after TOT in repeater mode.

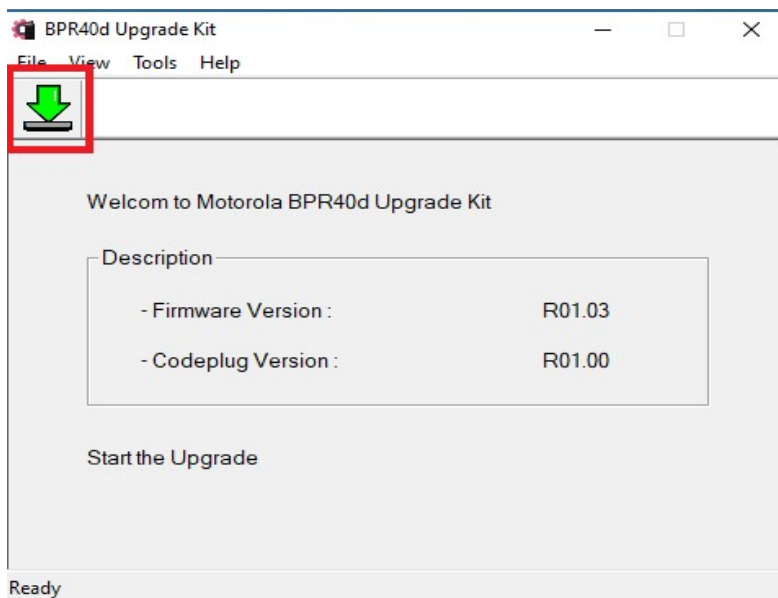
- Fixed error alert issue after try to access the repeater.

Version R01.00 - September 2019, Initial release

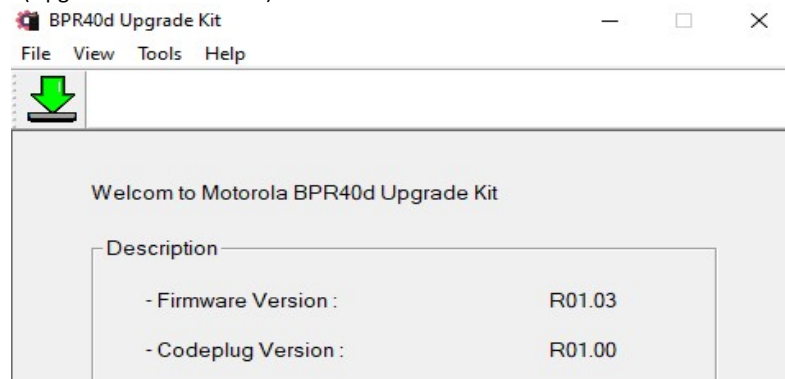
1) Firmware Version : R01.00

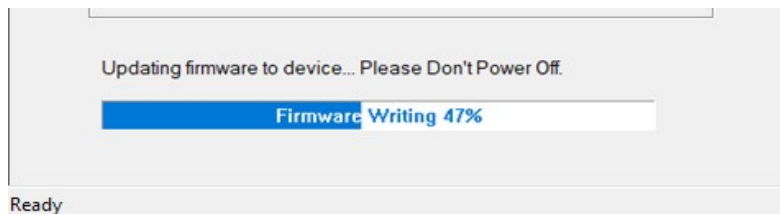
2) Codeplug Version : R01.00

- 1) Install Upgrade Tool Kit(PC program)
- 2) Please connect to Program cable with Radio
- 3) Turn On the Radio by clockwise.
- 4) Run "Upgrade Tool Kit Program" like below
- 5) Press **RED box** button at the Tool bar.
(or Select **File->Upgrade** at the menu bar, or Press **Ctrl+U**.)



- 6) The radio LED lights up **red** when entering upgrade mode and then LED lights up **green** when the upgrade is in progress.
(Upgarde icon is disabled)





*** Do NOT act like a below during updating**

- **Radio Off.**
- **Remove the program cable.**

7) When the upgrade is complete, the upgrade icon is activated.

*** If there is a problem during upgrading**

Symptom : Radio doesn't work or no active

case 1 : if radio is turned off during upgrading

case 2 : if program cable is removed during upgrading

case 3 : if PC or upgrade tool kit doesn't work during upgrading

Step 1) Turn off the radio

Step 2) Turn the Channel switch to 16 (the end of the switch)

Step 3) Power On during pressing **PTT Key + Side 1 Button**

Check RED LED of Radio

Step 4) To try the FW Update again, press the **Ctrl + Alt + U** on the upgraded tool kit.