

# SINGLE BAND, UNIDIRECTIONAL REPEATER

## "Receiver" Radio RSS Configuration

MOTOROLA Radio Service Software  
Radius M214  
Version R07.10.00

03 Dec 90  
14:41

Model: D04LRA7PA5AK  
Serial: 778FNU1750  
Software: 009

Coded Squelch  
UHF  
2 W

CHANGE/VIEW:RADIO WIDE

SCREEN PRINT UTILITY

### RADIO WIDE CONFIGURATION

#### MODEL INFORMATION

D04LRA7PA5AK..... 2 WATT  
UHF BAND .....449.0 - 470.0 MHz  
SQUELCH.....Coded  
CONVENTIONAL MODES.....16  
SERIAL NUMBER.....778FNU1750

#### OPTIONS

TIME OUT TIMER.....060  
PRIORITY 2 SCAN MODE.....Off  
PRIORITY SAMPLING RATE.....FAST  
HANDSET.....N  
SCAN TALK BACK.....Y  
EMERGENCY ALARM..... NONE

ACC. INTERNAL.....NONE  
ACC. EXTERNAL... GENERAL I/O  
ACC. CUSTOM.....Y

MOTOROLA Radio Service Software  
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14:42

Model: D04LRA7PA5AK  
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Coded Squelch  
UHF  
2 W

CHANGE/VIEW:RADIO WIDE:CONN CON

SCREEN PRINT UTILITY

### ACCESSORY CONNECTOR CONFIGURATION

INTERNAL ACCESSORY: NONE EXTERNAL ACCESSORY: GENERAL I/O CUSTOM: YES

PIN NUMBER	FUNCTION # DESCRIPTION	DATA DIRECTION	DEBOUNCE	ACTIVE LEVEL
4	03 External Alarm	OUTPUT	NO	HIGH
6	00 NULL	INPUT	NO	LOW
8	05 PL/DPL & CSQ Det	OUTPUT	NO	LOW
9	02 Emergency Switch	INPUT	YES	HIGH
12	00 NULL	INPUT	NO	LOW
14	01 NULL	OUTPUT	NO	LOW

POWER-UP DELAY: 4.301 SEC

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UHF  
2 W

CHANGE/VIEW:MODE

SCREEN PRINT UTILITY

### MODE CONFIGURATION

MODE 001

NAME.....01 Busy Channel Lockout....N  
TYPE.....Conventional  
Rx FREQUENCY.....456.55000 PHONE Signaling System..00  
Tx FREQUENCY.....456.55000 PHONE Signaling Name....NONE

Rx SQUELCH Type.....TPL Rx Signaling System.....00  
Rx SQUELCH Code.....167.9 6Z Rx Signaling Name.....NONE

Tx SQUELCH Type.....TPL Tx Signaling System.....00  
Tx SQUELCH Code.....167.9 6Z Tx Signaling Name.....NONE