

SINGLE BAND, UNIDIRECTIONAL REPEATER

"Transmitter" Radio RSS Configuration

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MOTOROLA Radio Service Software                                03 Dec 90
Radius M100                                                    13:35
Version R07.10.00
-----
Model:    D44LRA73A5AK                      Coded Squelch
Serial:   778FPC0697                        UHF
Software: 006                               35 W
-----
CHANGE/VIEW:RADIO WIDE                                     SCREEN PRINT UTILITY
-----

                        RADIO WIDE CONFIGURATION
                        -----
MODEL INFORMATION                                           OPTIONS
D44LRA73A5AK.....35 WATT                                TIME OUT TIMER.....060
UHF BAND .....449.0 - 470.0 MHz                          HANDSET.....N
SQUELCH.....Coded
CONVENTIONAL MODES.....1
SERIAL NUMBER.....778FPC0697
  
```

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MOTOROLA Radio Service Software                                03 Dec 90
Radius M100                                                    13:36
Version R07.10.00
-----
Model:    D44LRA73A5AK                      Coded Squelch
Serial:   778FPC0697                        UHF
Software: 006                               35 W
-----
CHANGE/VIEW:MODE                                           SCREEN PRINT UTILITY
-----

                        MODE CONFIGURATION
                        -----
MODE 001
NAME.....01
TYPE.....Conventional
Rx FREQUENCY.....451.55000
Tx FREQUENCY.....451.55000

Rx SQUELCH Type.....TPL
Rx SQUELCH Code.....103.5 1A

Tx SQUELCH Type.....TPL
Tx SQUELCH Code.....103.5 1A
  
```

Accessory connector programming for M200-series radios only:

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MOTOROLA Radio Service Software                                03 Dec 90
Radius M214                                                    13:42
Version R07.10.00
-----
Model:    D44LRA7PA5AK                      Coded Squelch
Serial:   778FNU1751                        UHF
Software: 009                               35 W
-----
CHANGE/VIEW:RADIO WIDE:CONN CON                           SCREEN PRINT UTILITY
-----

                        ACCESSORY CONNECTOR CONFIGURATION
                        -----
INTERNAL ACCESSORY: NONE EXTERNAL ACCESSORY:                GENERAL I/O    CUSTOM: YES

  PIN      #  FUNCTION      DATA      DEBOUNCE      ACTIVE
  NUMBER   DESCRIPTION      DIRECTION
  4         03 External Alarm  OUTPUT      NO           HIGH
  6         00 NULL          INPUT       NO           LOW
  8         01 NULL          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
  
```