

NATIONAL INTERAGENCY INCIDENT COMMUNICATIONS DIVISION MOTOROLA XTS 2500/5000 RADIO QUICK PROGRAMMING GUIDE



1. Program Access

Press the 4-Way Navigation Key to the right until "FPP" softkey is displayed.

Press the "FPP" softkey to proceed into programming mode.

Radio will prompt for "Password", press the " OK" softkey to enter program mode.

Radio will display active zone, select the desired zone by pressing the 4-Way Nav. key left or right. Once desired zone is reached, press the "VIEW" softkey to select that zone channel information.

2. Programming a Channel (ANALOG Only)

Once the zone is selected, select the desired channel, by pressing the 4-Way Nav. key left or right. Press the "View" softkey to change that particular channel information.

Press the "Edit" softkey to change the "TX" frequency, press the "OK" key when done.

Press the 4-Way key to the right to enter the RX frequency.

Press the "Edit" softkey to change the "RX" frequency, press the "OK" key when done.

Press the 4-Way key to the right several times until "RX Type" is displayed.

Press the "Edit" softkey to change the RX type, press the 4-way key up/down to toggle between

"ANALOG", "MIXED" or "DIGITAL", select "ANALOG" and press the "OK" key when done.

Press the 4-way key to the right several times until "Bandwidth" is displayed.

Press the "Edit" softkey to change the Bandwidth, press the 4-Way key up/down to toggle between "12.5Khz", "20.0Khz", or "25.0Khz", select "12.5Khz" for narrowband and press the "OK" key. Once all the programming parameters have been entered for that channel, press the "Done" softkey

and select an other channel to program or press the " **HOME**" key to exit programming mode.

Note: Do not change TX/RX DPL, or TX/RX NAC for analog channels, these parameters are used for digital channel only.

NIICD XTS 2500/5000 Version 2.0/2010

MOTOROLA XTS 2500/5000 SETTINGS AND OPTIONS

CHANGING ZONES/GROUPS

- 1. To change zones/groups, press the "**ZONE**" softkey from the default screen/display.
- 2. Select the desired zone/group by scrolling right/left with the 4-Way Navigation Switch.

(or direct enter a 2 digit zone/group number via the key)

3. Once a desired zone/group is selected, press the " HOME" button to make that zone/group active.

ENABLE/DISABLE SCAN/PRIORITY SCAN

- 1. **To Enable Scan**, place the 3-Position Rotary/Toggle Switch to the "B" or "C" position. LCD will indicate the radio is in scan mode, by displaying an n on the upper LCD.
- 2. To Disable Scan, place the 3-Position Rotary/Toggle Switch to title 'A" position.

NOTE: If no channels are in the Scan List, the radio will beep and indicate empty scan list on the LCD when scan is enabled.

ADD/REMOVE CHANNELS FROM SCAN/PRIORITY LIST

- 1. To add a channel to the Scan List, press the "PROG" softkey from the default screen/display.
- 2. Press the "**SCAN**" softkey to enter into the scan list programming mode.
- 3. Select the desired channel to scan with the top 16 Channel Select Knob.
- Press the "SEL" softkey once to enter that selected channel in the scan list.
 LCD will indicate the channel is in the scan list, by displaying an n

 con on the upper LCD.
- 5. Press the "SEL" softkey once more to enter that selected channel as and scan priority 1 channel. LCD will indicate the radio is PRI 1 by displaying an (), icon on the upper part of the LCD.
- 6. Press the "SEL" softkey once more to enter that selected thannel as the scan priority 2 channel. LCD will indicate the radio is PRI 2 by displaying an () icon on the upper part of the LCD.
- 7. Press the "SEL" softkey once more to remove the channel from the scan list completely.

 Or press the "DEL" softkey to remove the channel from the scan list.
- 8. Press the "HOME" button to return to the main screen.

(See MotoroldXTS 2500/5000Help Files for more Detail)



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- 5. Press the "SEL" softkey once more to enter that selected channel &s at scan priority 1 channel. LCD will indicate the radio is PRI 1 by displaying an (), icon on the upper part of the LCD.
- 6. Press the "SEL" softkey once more to enter that selected thannel as the scan priority 2 channel. LCD will indicate the radio is PRI 2 by displaying an (Z) icon on the upper part of the LCD.
- Press the "SEL" softkey once more to remove the channel from the scan list completely.Or press the "DEL" softkey to remove the channel from the scan list.
- 8. Press the "**HOME**" button to return to the main screen.

(See MotoroldXTS 2500/5000Help Files for more Detail)