

ULX-D[®] DIGITAL WIRELESS SYSTEMS

U.S. 600 MHz Frequency Band Conversion



DEVICES REQUIRING FIRMWARE UPDATE & CONVERSION

Frequency Band Information

	<u>OLD U.S. BAND</u>	<u>NEW U.S. BAND</u>
BAND NAME	J50	J50A
TUNING RANGE	572-608 MHz, 614-636 MHz	572-608 MHz, 614-616 MHz
OUTPUT POWER LEVELS	1 mW 10 mW 20 mW	1 mW 10 mW 20 mW

	<u>OLD U.S. BAND</u>	<u>NEW U.S. BAND</u>
BAND NAME	L50	L50A
TUNING RANGE	632-696 MHz	653-663 MHz
OUTPUT POWER LEVELS	1 mW 10 mW 20 mW	1 mW 10 mW 20 mW

Note: U.S. frequency bands G50 and H50 were not affected by the 600 MHz auction, and devices operating in these bands do not require conversion.

Component Support

The following table shows which ULX-D components require a firmware update and band conversion.

Minumum firmware version for all components is version 2.2.

	<u>FIRMWARE UPDATE</u>	<u>BAND CONVERSION</u>
ULXD1 BODYPACK TRANSMITTER	Yes	Yes
ULXD2 HANDHELD TRANSMITTER	Yes	Yes
ULXD4 SINGLE-CHANNEL RECEIVER	Yes	Yes
ULXD4D DUAL-CHANNEL TRANSMITTER	Yes	Yes
ULXD4Q QUAD-CHANNEL RECEIVER	Yes	Yes
ULXD6 BOUNDARY MICROPHONE TRANSMITTER	Yes	Yes
ULXD8 GOOSENECK MICROPHONE TRANSMITTER	Yes	Yes

Note: For convenience, ULXD6 and ULXD8 transmitters can be converted from Wireless Workbench while docked in an SBC450 or SBC850 charging station. All other transmitters must be converted using the infrared windows.