



Ultraslim UHF Room Transmitter – USTX

FEATURES

- § Weight only 9 grams including battery
- § Only 5mm thick
- § High sensitivity ported microphone for 10m pick-up
- § Internal loop antenna

The USTX is by far the smallest and lightest UHF transmitter in our range. It measures 58mm x 29mm and at just 5mm thick it can easily be concealed inside a book, wallet, pocket etc or even be slid under a door. Unlike other room transmitters the USTX has no protruding external antenna. Instead it uses a highly efficient internal 'loop' antenna to keep the overall size to the absolute minimum. Although small in size, it still offers incredible sound quality and will pick up a whisper from up to 10 metres away. The whole unit weighs only 9 grams including the supplied lithium 'coin' battery.

* For export outside the EC only



TECHNICAL SPECIFICATIONS

Typical Performance Characteristics - at 20 degrees C

Dimensions:	58mm x 29mm x 5 mm
Battery:	3V DL2430
Battery Life:	40 hours
Transmission Power:	10mW
Frequency control:	Independent quartz crystal
Frequency accuracy:	Better than 0.0005% or receive frequency
Modulation:	Narrow Band FM 3 KHz bandwidth
Microphone:	Ported Electret condenser with FET amplifier
Frequency Range:	350 to 600 MHz preset with crystal
Spurious emissions:	Better than -50dB of transmission frequency
Operating Temperature:	-10 to +60 C
Antenna:	Internal Loop type