

**SPECIFICATION DATA**

# T2800

## 863 MHz FM Base Station Transmitter - Europe

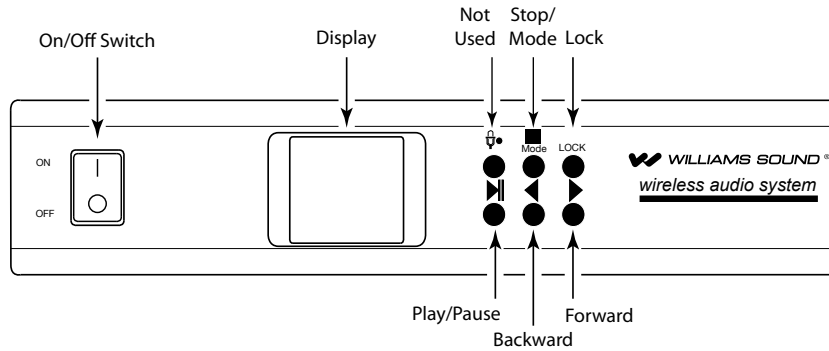
Designed for use in Europe\*, this Base Station transmitter is compatible with Williams Sound R2863 Receivers.



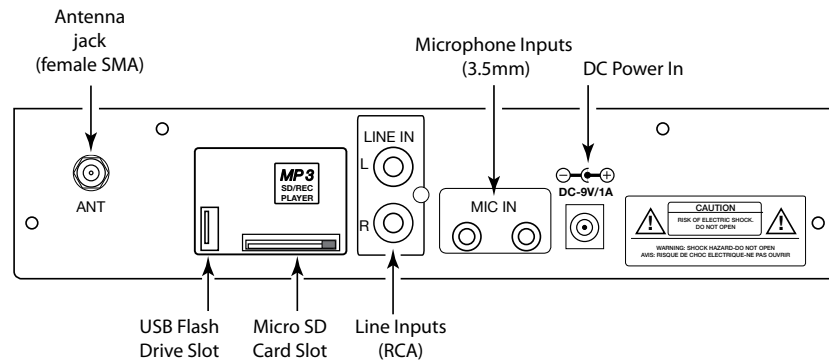
\*This system cannot be used in all countries. Check your government radio regulations for 863 MHz operation.

# 863 MHz FM Base Station Transmitter

## T2800 Front View



## T2800 Rear View



## T2800 Specifications

<b>Dimensions:</b>	21.1 cm W x 11.7 cm H x 16.5 cm D (8.3" x 1.8" x 6.5") (Depth includes power cord and antenna)
<b>Weight:</b>	110 g (0.24 lbs)
<b>Color:</b>	Black with white legends
<b>Power:</b>	AC: 100 to 240 VAC, 50-60 Hz DC: 9 VDC, 80 mA current consumption
<b>Power Switch:</b>	Rocker, front panel
<b>Temperature Range:</b>	Operating: 0 C to 40 C (+32 F to 104 F) Storage: -20 C to 70 C (-4 F to +158 F)
<b>Frequency Range:</b>	863 - 865 MHz
<b>Compatible Receiver:</b>	R2863
<b>Channel Frequencies:</b>	Selectable, 16 channels in 20 kHz steps: 863.02, 863.04, 863.06 ... 864.96, 864.98, 865.00 MHz
<b>Frequency Response:</b>	20 Hz - 16 kHz
<b>Signal-to-Noise Ratio:</b>	80 dB
<b>Display:</b>	Large, Red: Lock symbol, TX CH: 0-100 Large, Blue: Vol: 1-36, Rec: 1-23 Small, Blue: Mode: Microphone Input / Line Input / MP3 Player, Cycle: All Cycle / Random Play / Single Play / Single Cycle
<b>Menu Push Buttons:</b>	Mic/Record (not used), Mode/Stop, Lock, Play/Pause, Back (<), Forward (>)
<b>Line Input:</b>	Two RCA jacks; L and R, summed internally to mono
<b>Microphone Input:</b>	Two 3.5 mm jacks, summed internally to mono
<b>Antenna Connector:</b>	Female SMA

### International Sales

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