

## WT-5810 G01

**WIRELESS TUNER** 

The WT-5810 is a PLL-synthesizer controlled double superhetrodyne diversity tuner designed to be used with a UHF wireless system. It employs a compander noise reduction circuit to minimize the influence of ambient RF noise.



Article number:WT-5810 G01ER
Alternative products: WT-5800 G01, WT-5805

G0\*



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#### Specifications

Indicator	ANT A/B, Audio (peak), Battery alarm, Channel number
Power source	AC mains (supplied AC adapter must be used)
Audio output	XLR balanced (mic), 1/4" jack unbalanced (line)
Power source	AC mains (supplied AC adapter must be used)
Power supply	12 V DC, 130 mA
Frequency response	100 Hz - 15 kHz
Diversity principle	Space diversity (antenna switching)
S/N ratio	104 dB (A)
Frequency response	100 Hz - 15 kHz
Receiving frequency	606 - 636 MHz
Automatic frequency scan	Yes
Receiver sensitivity	20 dBµV (S/N >90 dB, 40 kHz deviation)
Antenna inputs	No (fixed rod antenna)
Nominal output level	Mic: -60 dBV, line: -20 dBV
Audio output	XLR balanced (mic), 1/4" jack unbalanced (line)
Audio mixing input	1/4" jack unbalanced
Indicator	ANT A/B, Audio (peak), Battery alarm, Channel number
Selectable frequencies (combined)	16
Simultaneous channels (combined)	16 (16)
Input sensitivity	Line (-20 dBV)
S/N ratio	104 dB (A)
Power supply	12 V DC, 130 mA
Finish	Resin, black,
Operating humidity	30 % - 85 % RH
Operating temperature	-10°C to +50°C (14°F to 122°F)



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Appearance

