

# 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 G01

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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), ¼" 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)
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), ¼" jack unbalanced (line)
Audio mixing input	¼" 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) (A)
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

