

# WT-5805 G01ER

## WIRELESS TUNER

The wireless tuner WT-5805 is a PLL-synthesizer controlled double superheterodyne diversity tuner to be used in UHF wireless systems. It employs a compander noise reduction circuit to minimize the influence of the ambient RF noise.



Order no: WT-5805 G01ER  
Alternative products: WT-5800 B01ER, WT-5800 C07ER, WT-5800 D01ER, WT-5800 H01ER, WT-5805 B01, WT-5805 C07ER, WT-5805 D01ER, WT-5805 H01ER, WT-5810 B01, WT-5810 C07ER, WT-5810 D01ER, WT-5810 G01ER, WT-5810 H01ER

# WT-5805 G01 ER

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### Specifications

Power source	AC mains (supplied AC adapter must be used)
Power supply	12 V DC, 200 mA
Diversity principle	Space diversity
Frequency response	100 Hz - 15 kHz
Automatic frequency scan	Yes
Receiver sensitivity	20 dB $\mu$ V (at 90 dB S/N, 40 kHz deviation)
Antenna inputs	75 $\Omega$ , BNC (phantom powering for antenna), 9 V DC, 30 mA (max)
Nominal output level	Mic: -60 dBV, Line: -20 dBV
Audio output	XLR balanced, 1/4" jack unbalanced
Audio mixing input	1/4" jack unbalanced
Indicator	Audio (6 steps), RF (6 steps), ANT A/B, Audio (peak), Battery alarm
Selectable frequencies (combined)	64 (4 banks with 16 frequencies each)
Input sensitivity	Line (-20 dBV)
S/N ratio	110 dB (A)
Dimensions (W x H x D)	210 x 44 x 205,1 mm
Dimensions ( $\phi$ x D)	x 205,1 mm
Finish	Resin, black
Operating humidity	30% - 85% RH (no condensation)
Operating temperature	-10°C to +50°C

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### Appearance

