

### DESCRIPTION

The S5.5-RX is a true diversity tuner. This features user-friendly operability, and employ an easy-to-read LCD display. Also, it is possible to perform the system settings through infrared communications, and monitor the system status using the supplied PC software.

### SPECIFICATIONS

\* 0 dB = 1 V

Power Source	230 V AC, 50 Hz (optional AC adapter must be used)
Power Consumption	300 mA (12 V DC)
Frequency Range	606 – 638 MHz, UHF
Channel Selectable	10 banks, 24 frequencies max/bank (the number of channels may differ from country to country)
Receiving System	Double super-heterodyne
Diversity System	Space diversity (true diversity)
Audio Output	LINE: -22 dB*/MIC: -62 dB* LINE/MIC selectable, 600 Ω, balanced, XLR-3-32 type connector Headphone: max. 100 mW 16 Ω, unbalanced, phone jack -28 dB*, 600 Ω, unbalanced, phone jack
Antenna Input	50 Ω, BNC
Antenna Phantom Power	9 V DC, 30 mA (max) (Available to turn off phantom power)
Receiving Sensitivity	0 dBμV or less (12 dB SINAD)
Squelch Sensitivity	6 – 36 dBμV variable
Squelch System	Using together of noise SQ, carrier SQ and tone SQ
Tone Frequency	32.768 kHz
Indicator	LCD, Power lamp, Mute lamp, ANT A/B lamp
Signal to Noise Ratio	110 dB or more (A-weight)
Harmonic Distortion	1 % or less (typical)
Frequency Response	50 Hz – 20 kHz, ±3 dB
Function	Audio Low-cut, High-boost and phase reverse, Battery indicator (7 steps), Headphone output, Infra-Red link port, Channel scan, Monitoring software with USB connectivity
Operating Temperature	-10 °C to +50 °C (14 °F to 122 °F)
Finish	Chassis: Steel, black, painting Front panel: Anodized aluminum, silver (black)
Dimensions	210 (W) × 46 (H) × 210 (D) mm (8.27" × 1.81" × 8.27") (excluding antenna)
Weight	1.3 kg (2.87 lb)
Accessory	CD (PC Monitoring Software) ...1

### APPEARANCE

