

DESCRIPTION

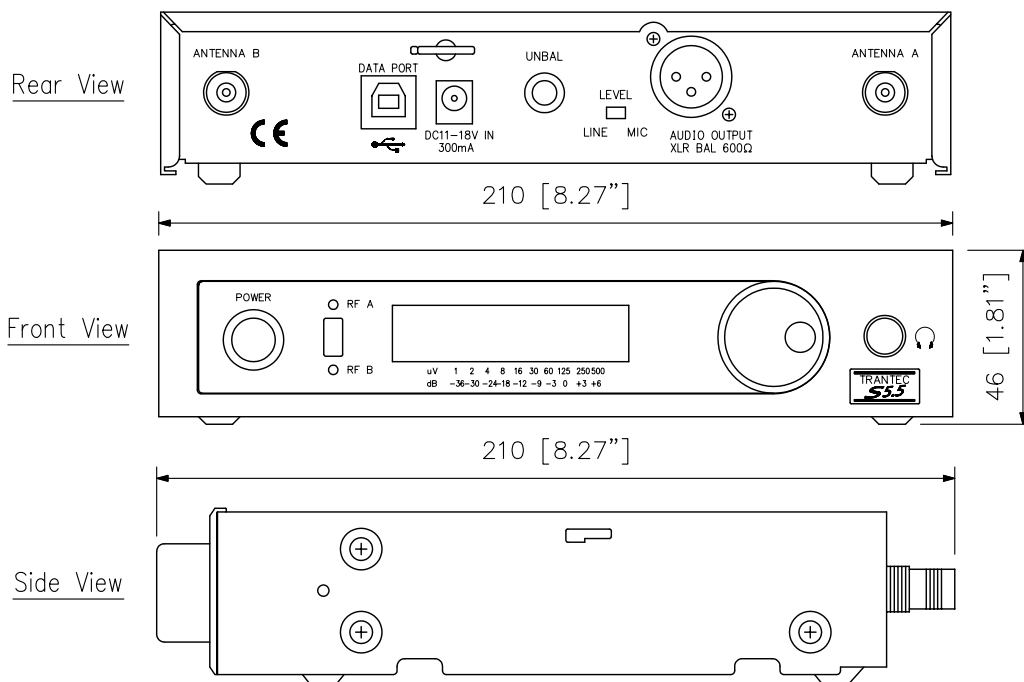
The S5.5-RX is a true diversity tuner. This features user-friendly operability, and employ an easy-to-read LCD display. Also, it is possible to perform the system settings through infrared communications, and monitor the system status using the supplied PC software.

SPECIFICATIONS

* 0 dB = 1 V

Version	C1	D3	G1
Power Source	230 V AC, 50 Hz (optional AC adapter must be used)		
Power Consumption	300 mA (13 V DC)		
Frequency Range	794 - 830 MHz, UHF	830 - 865 MHz, UHF	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, dark gray, painting Front panel: Anodized aluminum, silver		
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



UNIT:mm SCALE:1/2