

DESCRIPTION

The S5.3-RX is a true diversity tuner.

This features user-friendly operability, and employ an easy-to-read LCD display.

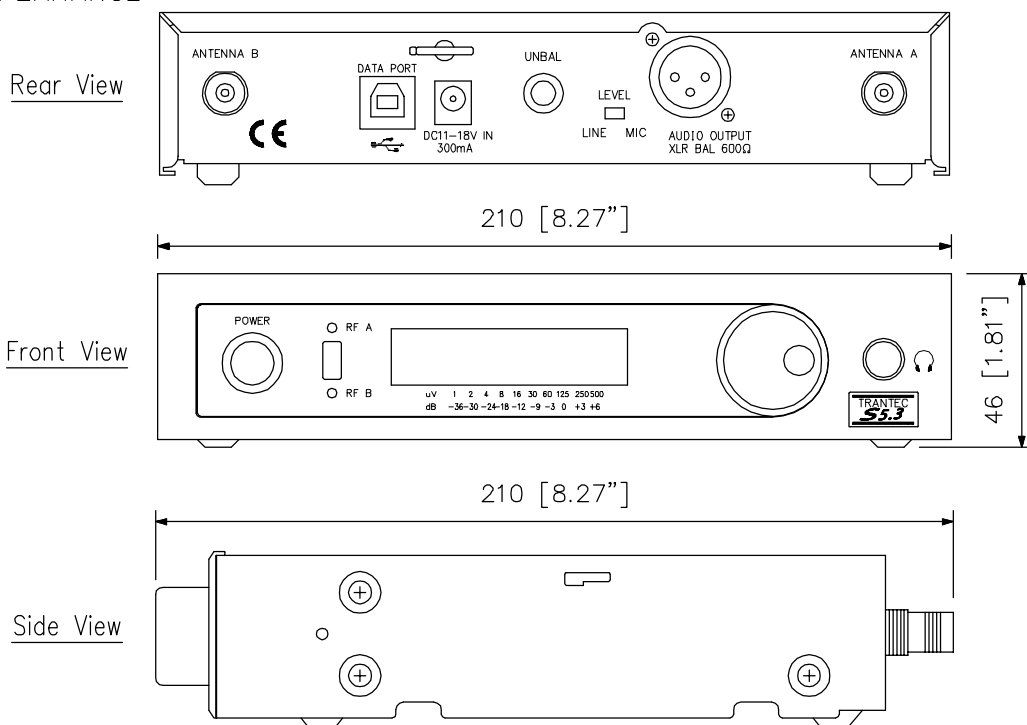
Also, it is possible to perform the system settings through infrared communications, and monitor the system status using the supplied PC software.

SPECIFICATIONS

* 0 dB = 1 V

Version	D2	G2
Power Source	230 V AC, 50 Hz (optional AC adapter must be used)	
Power Consumption	300 mA (13 V DC)	
Frequency Range	854 - 865 MHz, UHF	606 - 622 MHz, UHF
Channel Selectable	9 banks, 12 frequencies max/bank	
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	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) X 46 (H) X 210 (D) mm (8.27" X 1.81" X 8.27") (excluding antenna)	
Weight	1.3 kg (2.87 lb)	
Accessory	CD (PC Monitoring Software) ...1	

APPEARANCE



UNIT: mm SCALE: 1/2