

VRX-24LQ

Audio/Video Receiver 2.4 GHz

This is the special video receiver for **2,4 GHz** with excellent sensitivity and easy to use. It is fully synthesized and built in a small plastic case. This receiver is adjustable using the special proportional PLL tuning on the front of the box. You can tune in the receiver to any frequency in 2.4 GHz band. The receiver will work from **10 V- 14 V DC**. This is a special design for the specific application where the size and quality is the main factor. Video out is 1 V / 75 ohm. High gain antenna can be connected via an SMA connector for the best performances and range. Accurate instrument can measure the signal strength.



Technical Specifications

Operating Frequencies:	Tunable frequencies in 2.3- 2.5 GHz band
Channel:	Any
DC Voltage:	10 V- 14 V
RF power:	N/A
Minimum required voltage:	9 V
Battery power:	12 V/ 180 mA
Video distortion:	3%
Sensitivity:	-86 dBm
Video Format:	PAL, NTSC
Current Consumption:	280 mA / 9 V
Antenna:	Recommended high gain, omni directional ant.
Antenna Connector:	SMA
Impedance:	50 ohms
Video output Connector:	RCA F
Video Impedance:	75 ohms
Audio outputs:	No Audio
Temperature Range:	-20 +70* C
Dimensions:	4.5" X 2.8 " X 1.7"
Weight:	120 grams