



LX-3000/1

Audio/Video Transmitter

1W 2.4 GHz

The new 2.4 GHz Audio/Video transmitter is a special design for Military applications capable to work in extremely low or high temperature range. This transmitter has 8 easy to change channels and 1 W RF power. LX-3000/1 works from 9 V- 16 V.



Technical Specifications	
Operating Frequencies:	2300 MHz- 2500 MHz
Channel:	Agile channels from 1-8
DC Voltage:	12 V – 14 V
RF power:	1 W
Minimum required voltage:	10 V
Battery power:	12 V
Video distortion:	3%
Maximum range:	Long range, over 6 km LOS
Video Format:	PAL, NTSC
Current Consumption:	1.2 A / 12 V
Antenna:	N/A
Antenna Connector:	SMA
Impedance:	50 ohms
Audio input:	300 mV
Video/Audio Connectors:	RCA F
Video Impedance:	75 ohms
Video level:	1 V
Temperature Range:	-40 +78 °C
Dimensions:	6" X 4 " X 1.2"
Weight:	250 grams
Modulation:	WFM