



LX-1400 MEDIUM POWER 1400 MHz TRANSMITTER WITH DIGITAL DISPLAY

The new 1.4 GHz Audio/Video transmitter is a special design for Military applications capable to work in extremely low or high temperature range. This transmitter has digital display with easy to change channels and 1.5 W RF power. LX-1400 works from 9 V- 16 V.



Technical Specifications	
Operating Frequencies:	1325 MHz – 1475 MHz
Channel:	FREQUENCY DIGITALLY CONTROLLED
DC Voltage:	12 V – 14 V
RF power:	1.5 W
Frequency step:	250 kHz
Battery power:	12 V
Video distortion:	3%
Maximum range:	Transmitter for Long range communication over 6 miles
Video Format:	PAL, NTSC
Current Consumption:	800 mA / 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 2"
Weight:	250 grams
Modulation:	WFM