

LX-1200H HIGH POWER 1200 MHz TRANSMITTER WITH DIGITAL DISPLAY

The new 1.2 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 the frequency and 5W RF power. Transmitter LX-1200H works from 9 V- 16 V.



Technical Specifications	
Operating Frequencies:	1200 MHz
Channel:	FREQUENCY DIGITALLY CONTROLLED
DC Voltage:	12 V – 14 V
RF power:	5 W
Frequency step:	250 kHz
Battery power:	12 V
Video distortion:	3%
Maximum range:	Long range, over 6 km LOS
Video Format:	PAL, NTSC
Current Consumption:	1500 mA / 12 V
Frequency stability:	+-1 ppm
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:	450 grams
Modulation:	WFM

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