

# LX-1900 AUDIO/VIDEO TRANSMITTER

# 1.7 GHz

The new 1.7 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-1900 works from 9 V- 16 V.



## **FEATURES:**

- 1.5 W RF Power
- 1700 MHz band
- SMA antenna connector
- RCA audio/video input
- Excellent picture quality
- Frequency digitally controlled
- Recommended receiver VRX-1700

Technical Specifications	LX-1900
Operating Frequencies:	1700 MHz-1900 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:	Long range, over 6 km LOS
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 3 " X 1"
Weight:	250 grams
Modulation:	WFM



[www.rf-video.com](http://www.rf-video.com),  
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