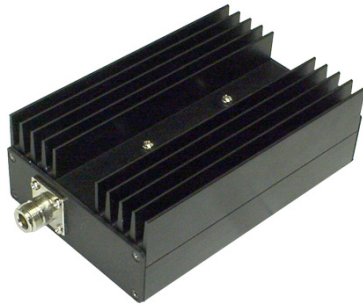


# LX-1700/10 AUDIO/VIDEO TRANSMITTER

# 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 10 W RF power. This video transmitter works from 12 V- 16 V.



## **FEATURES:**

- 10 W RF Power
- 1700 MHz band
- N type antenna connector
- RCA audio/video input
- Excellent picture quality
- Long range 16 miles from the air
- Recommended receiver VRX-1700

Technical Specifications	LX-1700/10
Operating Frequencies:	1700 MHz- 1850 MHz
Channels selection:	Front panel selectable
DC Voltage: 12 V	12 V
RF power: 10 W/ 12 V	10 W/ 12 V
Minimum required voltage: 10 V	10 V
Maximum RF power:	14 V
Video distortion: 2%	2%
Maximum range: 16 miles from the AIR	16 miles from the AIR
Video Format:	PAL, NTSC
Current Consumption:	4500 mA / 12 V
Antenna:	N/A
Antenna Connector:	N type (SMA on request)
Impedance:	50 ohms
Video Connector:	RCA F or open wire
Video Impedance:	75 ohms
Video level:	5 V
Audio level:	300 mV
Temperature Range:	-40 +75* C
Dimensions:	6" X 4" X 2"
Weight:	750 grams
Modulation:	WFM



[www.rf-video.com](http://www.rf-video.com),  
Email to: [info@rf-video.com](mailto:info@rf-video.com).  
Copyright. © 2002-2008