

LX-1800 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-1800 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-1800 |
|--------------------------|--------------------------------|
| Operating Frequencies: | 1600 MHz-1800 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,
Email to: info@rf-video.com.
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