



LX-1700

Audio/Video Transmitter

1W 1700 MHz

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-1700/1 works from 9 V- 16 V.



| Technical Specifications | |
|---------------------------|---------------------------|
| Operating Frequencies: | 1730 MHz-1850 MHz |
| Channel: | Agile channels from 1-8 |
| DC Voltage: | 12 V – 14 V |
| RF power: | 1 W |
| Minimum required voltage: | 10 V |
| 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 |