



ULTRA MINIATURE COFDM VIDEO TRANSMITTER MODEL BA6200TX

SPECIFICATIONS:

- **Frequency:** L,S-Band
- **Output Power :** 20 dBm Linear
- **Output Impedance:** 50 Ohm ,VSWR 2:1 max
- **RF Band-Width:** 2.5MHz
- **Video format:** PAL/NTSC
- **Modulation:** QPSK
- **ENCODING:** MPEG2
- **Bit Rate:** 2.1MBPS Typical.
- **Supply Voltage:** 8 - 16Vdc (Reverse voltage protection)
- **Power consumption:** <4.5W



ENVIROMENTAL:

- **Temperature:** -10°C ÷ +60°C

MECHANICAL:

- **Size:** 86 x 50x 11 mm (excluding connectors)
- **Weight:** 70 gm
- **Connectors:**
 - RF -SMA FEMALE ,
 - Video, dc,Control -9 Pin Dtype connector

OPTIONAL:

- **AUDIO**
 - Audio input: 1 V_{ptp}
 - Audio transmit: STEREO
- **ENCRPTION:** AES128/256



- **Break out Cable**

- Video – BNC
- Audio1 – Phono
- Audio2 –Phono
- RS232 Control – Dtype
- RS232 DATA – Dtype.
- Power - Lemo 4 Pin

