Digital Wireless AV sender

Description :

The digital AV sender is designed at 2.4GHz via hopping mode. Different from traditional analog solution, this wireless device provides signal encryption to protect your privacy and avoid any interference from other wireless devices. CCTV camera, Satellite receiver, Set-Top-Box, DVD, …. and any other AV device is available.

Features :

- Interference Free
- Auto pairing with ID
- Data Encryption - 100% privacy
- High resolution, real time wireless video and Audio
- Worldwide NTSC / PAL system applicable
- Simple installation and setup
- Long distance transmission
- Suitable for surveillance, AV transmission

Specification:

Digital transmitter :

Operation Frequency Range	2400 ~ 2483MHz
Channel Switch	FHSS mode
Video Signal	NTSC / PAL
Modulation	16QAM, QPSK, BPSK
Date Rate	Up to 12Mbps
Output power	20 dBm
Supply Voltage	DC 9V
Supply current	500mA
Video Input Signal Level	1Vp-p @75Ω
Video / Audio connector	BNC connector

Operation Temperature	-10 ~ +50℃
Antenna Gain	5dBi

Digital receiver :

Operation Frequency Range	2400 ~ 2483MHz
Channel Switch	FHSS mode
Video Signal	NTSC / PAL
Modulation	16QAM, QPSK, BPSK
Data Rate	Up to 12Mbps
Supply Voltage	DC 9V
Supply Current	500mA
Sensitivity	-80 dBm
Resolution	720 x 480 (NTSC) / 720 x 576 (PAL)
Frame Rate	30fps (NTSC) / 25fps (PAL)
Video Output Signal Level	1Vp-p @75Ω
Video / Audio connector	BNC connector
Operation Temperature	-10 ~ +50℃
Antenna Gain	5dBi