



X-LINK 5.8 PRO

Wireless

Transmission System

Recommended Range : < 500m

This New Indoor/Outdoor X-LINK 5.8 Pro is a completely self contained stereo audio & video wireless transmission system capable of transmitting up to 8 real-time video/audio channels.

The system is supplied in a light weight IP65 Housing with Integrated panel antennas providing reception up to a maximum range of 500m. Equipment is supplied with mounting bracket, power cable and detailed User and Installation Manual.

Main Features



- 8 User Selectable RF Channels
- Improved RF Input Filtering
- Avoids Interference From Crowded 2.4GHz Bands
- Directional antenna
- Adjustable Video Output
- High S/N Video And Stereo Audio Output
- Improved Audio Quality
- Line In / Line Out Stereo Audio
- IP65 Enclosure
- Supplied with Mounting Bracket and Power Cable
- Compliant with ETSI EN 300-440-1
- Operating Temperature 0°C to +50°C
- Video Format PAL as standard NTSC on request

Ranges of up to 500 metres may be achieved depending on site conditions. Direct Line Of Sight is required for maximum transmission range, however limited performance through walls, buildings etc. can be achieved.

A field trial is necessary on all sites to ensure local conditions are favourable.

**VIDEO
&
AUDIO**

Transmitter Specification

- Output power 25mW eirp
- Supply voltage 12VDC
- Current <100mA
- Frequencies 5.733GHz. 5.752GHz.
5.771GHz. 5.790GHz.
5.809GHz. 5.828GHz.
5.847GHz. 5.866GHz.
- Video Input 1V p-p 75 ohms.
- Audio input (L&R) 1.4V p-p into 600ohms.

Receiver Specification

- Input Sensitivity - 80 dBm
- Supply Voltage 12VDC.
- Current 200mA.
- Frequencies 5.733GHz 5.752GHz
5.771GHz. 5.790GHz.
5.809GHz. 5.828GHz.
5.847GHz. 5.866GHz.
- Video Output 1V p-p 75 ohms.
- Audio Output (L&R) 1.4v p-p into 600 ohms