**DATA SHEET** 

# 2.4 GHz VIDLINK

## Professional Wireless Video Transmission 4 Channel

I-ETS 300440 Dec95 W.T. LICENCE EXEMPT

CCT/2440/MAR00

# COLOUR VIDEO / AUDIO FM TRANSMISSION U.K. Approved VIDLINK CCT2440

The equipment will interface with any PAL CCTV cameras, monitors, observation systems etc. colour or monochrome.

#### Features:

- Range: 750m standard version, 3Km long range version.
- 4 Separate CCTV video transmissions on the same site.
- 4 Dual audio channels.
- Sequential switching and full screen selection at receiver.
- Remote control unit available.
- Relay control kit for door bell or other warning devices.
- Outdoor Kits weather proof boxes to IP65 available.

2.4GHz Transmitter



#### Long Range Receiver Antenna CCT2440/YAG10

Dimensions: 610x115x60mm - Weight: 1.15Kg approx.



#### The systems can be used in several configurations:

#### Single Channel Operation.

• One transmitter received by one receiver.

## Multiple Channel Operation with Sequential Display.

- A single transmitter received by multiple receivers.
- Multiple transmitters received by a single receiver may be displayed sequentially or as a single selected full screen.

Audio. The stereo inputs will accept high impedance microphones the outputs at the receiver will drive an eight ohm loudspeaker at 1 watt.

#### Transmitter.

Output power 10mW. Supply voltage 12VDC. 130mA. Current

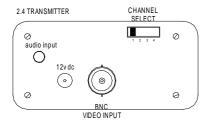
Frequencies 2.410GHz. 2.430GHz. 2.450GHz. 2.470GHz.

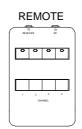
Video modulation F.M. Audio modulation F.M.

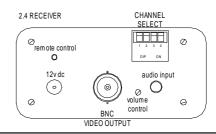
Video input level 1v p-p via BNC.

#### Receiver.

Input sensitivity -90dBm Supply voltage 12VDC. Current 300mA. Frequency range 2.4 - 2.8GHz 1v p-p via BNC. Video output Audio output 1 watt into 80hms







# RADIOCONTACT LTD / ADC COMMUNICATIONS DIVISION

### 37 Montgomery Road Belfast BT6 9HL

Telephone 028 9040 1742 - Fax 028 9040 1746 Email: info@radcon.com - Web: www.radcon.com

