

The New Outdoor/Indoor Light weight GL2400 has been designed with the installer in mind. The system includes integrated directional antennas providing controlled radiated power and reception. It is supplied in an IP65 housing with pole mounting brackets. Incorporating the latest technology and visual indicators we have designed the transmission system to address most of the problems end users have experienced with this low power licensed exempt frequency.



### Main Features

- Improved Receiver Sensitivity
- Improved RF Input Filtering
- Transmitter RF Power On Indicator
- Video Signal Received/Transmitted Indicator
- Antenna Alignment Indicator
- Sync Pulse Level Indicator
- Adjustable Video Output
- RF Channel Numerical Indicator
- Improved Audio Quality
- Line In / Line Out Audio
- Lightweight Design
- Supplied with Pole Mounting Bracket
- 4 RF Channels
- Compliant with ETSI EN 300-440-1

The new features provided, enable the system to be quickly installed / set-up. Installations can be easily assessed to pin point the most common problems associated with RF equipment. Ranges of 2000 metres may be achieved depending on site conditions. A field trial is necessary on all sites to ensure local conditions are favourable.

**VIDEO  
&  
AUDIO**

### Transmitter Specification

- Output power 10mW
- Supply voltage 12VDC
- Current 100mA
- Frequencies 2.410GHz. 2.430GHz.  
2.450GHz. 2.470GHz.
- Video Input 1V p-p
- Audio input Line In
- Size (mm) 250x80x65
- Weight (gr) 450

### Receiver Specification

- Input Sensitivity -96dBm
- Supply Voltage 12VDC.
- Current 300mA.
- Frequency Range 2.4 - 2.8GHz
- Video Output 1V p-p.
- Audio Output Line Out
- Size (mm) 250x80x65
- Weight (gr) 450