

500mW Single Channel UK Only Wireless Video Transmission System

Maximum transmission ranges are achieved when the equipment is pole mounted with clear line of sight i.e. with no obstructions such as trees, hills, buildings etc. The higher the equipment is mounted above ground the better the system performance. A field trial is necessary on all sites to ensure local conditions are favourable.



Main Features

- Range: 1000m standard version
- 5000m with Yagi Antenna
- 500mW providing better performance and range
- Dimensions 125 x 64 x 32 mm
- Weight: 300gr approx.
- Supplied with Mounting Bracket
- Weather proof boxes to IP65 available
- RF Input filter for interference rejection



Long Range Receiver Antenna
 CCT1394/YAG10
 Dimensions: 1000x115x60mm
 Weight: 1.3Kg approx.

Wireless VIDEO

Transmitter Specification

● Frequency	1394 MHz
● Radiated Power	500mW
● Oscillator	Phase Locked Loop
● Modulation	FM
● Pre-emphasis	CCIR PAL 405-1
● Bandwidth	10 MHz Max.
● Voltage	12V d.c. Stabilised
● Current	350 mA
● Video Input	1 Vp-p / 75 Ohms

Receiver Specification

● Input Sensitivity	-90dBm
● I.F.	480MHz
● Bandwidth	20MHz Nominal
● Image Rejection	40dB
● Demodulation	PLL
● De-emphasis	CCIR PAL 401-1
● Video Output	1V, into 75 Ohms
● Voltage	12V d.c. @ 500mA