TCO-5808Q4

Designed with the harshest environments in mind, the robust TCO-5808Q4 series delivers high resolution, Real-Time video **up to One Mile** line of sight. Its rugged IP-67 all-weather enclosure transmits in applications where trenching cable may not be possible, convenient or economical.



ADVANTAGES

- Easy to install and operate
- Delivers high resolution Real-Time video
- Not susceptible to interference from 2.4GHz 802.11 b/g networks
- Unique embedded transmitter and receiver antenna system
- 8 user selectable channels
- Range up to One Mile line of sight
- Rugged all weather IP-67 protective enclosure
- Perfect for commercial, industrial, scientific, law enforcement and government video security applications





APPLICATIONS INCLUDE







FREEWAYS

PARKING LOTS

AIRPORTS







CONSTRUCTION SITES

HARBOR

INDUSTRIAL

SPECIFICATIONS

OPERATING FREQUENCY	5.725GHz – 5.875GHz; 8 User Selectable Channels
RADIATED POWER	50mV/m @ 3m
RANGE (LINE-OF-SIGHT)	Up to 1 Mile
TRANSMITTER ANTENNA TYPE	3dB Internal Fixed Directional Patch
RECEIVER ANTENNA TYPE	14dB Internal Removable Directional Patch
RECEIVER SENSITIVITY	–84 dBm
VIDEO FORMAT	NTSC or PAL
VIDEO CONNECTOR	BNC Female @ 75 Ohms 1 Volt P-P
AUDIO CONNECTOR	One Left and One Right BNC Female @ 600 Ohms 1 Volt P–P
TEMPERATURE RANGE	-40°F to +170°F
POWER SUPPLY INCLUDED	9 – 14 VDC Polarity Protected
CURRENT CONSUMPTION	Transmitter: 230 mA @ 12 VDC Receiver: 330 mA @ 12 VDC
DIMENSIONS	7.0" x 7.0" x 4.5" each
MOUNTING BRACKETS	Included –Universal Wall / Pole Mount
WEIGHT	0.9 kg or 32 oz each
FCC / IC / CE APPROVED	Yes

KIT INCLUDES

- ALL WEATHER TRANSMITTER
- ALL WEATHER RECEIVER
- OPERATING INSTRUCTIONS
- TWO 12VDC POWER SUPPLIES
- UNIVERSAL MOUNTING BRACKETS
- ONE YEAR LIMITED WARRANTY











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