

Designed with the harshest environments in mind, the robust TCO – 5808T3 series delivers high resolution, real time video. Its rugged IP-67 all-weather enclosure transmits in applications where trenching cable may not be possible, convenient or economical. Choose an optional receiver antenna to maximize your application results.





# **ADVANTAGES**

- Easy to install and operate
- Delivers high resolution, Real-time video
- Less susceptible to Wireless data networks and other devices
- Rugged all weather IP 67 protective enclosure
- · Perfect for commercial, industrial, scientific, law enforcement and government video security applications

## KIT INCLUDES

- All Weather Transmitter
- All Weather Receiver
- Operating Instructions
- 12 VDC Power Supplies
- Mounting Brackets
- One Year Limited Warranty
- Requires Receiver Antenna and not included







#### **APPLICATIONS INCLUDE**

#### **Public Facilities Including;**

- Parking Lots
- Schools
- Gas Stations
- Marinas
- Freeways
- Shopping Malls

### **Commercial / Industrial Facilities Including;**

- Construction Sites
- Water Treatment Plants
- Power Plants
- Oil & Gas Pipelines

- Airports
- Property Management



SPECIFICATIONS	TCO-5808T3
Operating Frequency	5.725 GHz – 5.875 GHz; 8 User Selectable Channels
Radiated Power	50mV/m @ 3m
Range (Line-of-Sight)	Depends on Receiver Antenna
Transmitter Antenna Type	3dB Internal Fixed Directional Patch
Receiver Antenna Type	Requires Receiver Antenna and not included
Receiver Sensitivity	– 84 dBm
Video Format	NTSC or PAL
Video Connectors	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 – 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"
Mounting Brackets	Universal Wall / Pole Mount – Included
Weight	0.9kg or 32oz
FCC / IC Approved	Yes



US Office: 2930 Pine Avenue, Niagara Falls, NY USA 14301 Canadian Office: 407 Speers Road, Suite 204, Oakville, ON Canada L6K 3T5

Toll Free: 1.888.379.2666 Tel: 905.339.0366 Fax: 905.339.1776

Email: Info@VideoTransmitters.com Website: www.VideoTransmitters.com