

# TCO-5808R6

*Transmitter and Receiver Kit (2,000 Feet)*



## -Features-

- 8 user selectable channels
- Rugged all weather IP-67
- Delivers high resolution real-time video
- Not susceptible to interference from 2.4GHz 802.11 b/g networks
- Perfect for commercial, industrial, scientific, law enforcement and government applications

### TCO-5808R6 Kit Includes

- All Weather Transmitter
- All Weather Receiver
- Operating Instructions
- Two 12 VDC Power Supplies
- Universal Mounting Brackets

### RXO-5808R6 Kit Includes

- All Weather Receiver
- Operating Instructions
- 12 VDC Power Supply
- Universal Mounting Bracket
- Internal 7dB Antenna

### TCO-5808R6

Operating Frequency	5.725GHz - 5.875GHz;
Radiated Power	50mV/M @ 3m
Range (line of sight)	Up to 2,000 Feet
Transmitter Antenna Type	3dB Internal Fixed Directional Patch
Receiver Antenna Type	7dB Internal Removable Directional Patch
Receiver Sensitivity	-84 dBm
Video Format	NTSC or PAL
Video Connector	BNC Femal @ 75 Ohms 1 Volt P-P
Audio Connector	One Left and One Right BNC Female @ 600 Ohms 1 Volt P-P
Temperature Range	-40° - 170° F
Power Supply	9-14 VDC Polarity Protected
Power Consumption	Transmitter: 170mA @ 12 VDC; Receiver: 230 mA @ 12 VDC
Dimensions	7" x 7" x 4.5" each
Mounting Brackets	Included - Universal Wall / Pole Mount
Weight	Transmitter: 1.67lb; Receiver: 1.8lb
FCC / IC / CE Approved	Yes