

2.4GHZ

## TCO-2415L

Easy to install. the TCO-2415L series is a fully weatherproof 2.4GHz wireless video transmitter and receiver system that's ready to operate right out the box. Simply connect a power supply, video cable, aim and shoot. With a range **up to 1,500 feet**, this system is the best choice for short range wireless applications.



### ADVANTAGES

- Easy to install and operate
- Delivers high resolution Real-Time video
- 4 user selectable channels
- Unique embedded transmitter and receiver antenna system
- Range up to 1,500 feet line of sight
- Perfect for commercial, industrial, scientific, law enforcement and government video security applications



**APPLICATIONS INCLUDE**



**FREEWAYS**



**PARKING LOTS**



**AIRPORTS**



**CONSTRUCTION SITES**



**MARINAS**



**INDUSTRIAL**

**SPECIFICATIONS**

OPERATING FREQUENCY	2.41GHz – 2.47GHz; 4 User Selectable Channels
RADIATED POWER	50mV/m @ 3m
RANGE (LINE-OF-SIGHT)	<b>Up to 1,500 Feet</b>
TRANSMITTER ANTENNA TYPE	3dB Internal Left-Hand Circular Polarized
RECEIVER ANTENNA TYPE	3dB Internal Left-Hand Circular Polarized
RECEIVER SENSITIVITY	-84 dBm
VIDEO FORMAT	NTSC or PAL
VIDEO CONNECTOR	BNC-Male @ 75 Ohms 1 Volt P-P
AUDIO CONNECTOR	One Left BNC-Male @ 600 Ohms 1 Volt P-P
TEMPERATURE RANGE	-30°F to +170°F
POWER SUPPLY INCLUDED	12 – 14 VDC Polarity Protected
CURRENT CONSUMPTION	Transmitter: 140 mA @ 12 VDC Receiver: 350 mA @ 12 VDC
DIMENSIONS	8.25" x 8.25" x 4.25" each
MOUNTING BRACKETS	Included – Maximum 2" Diameter Mast Mount
WEIGHT	2.0 kg or 4.4 lbs each
FCC / IC APPROVED	Yes

**KIT INCLUDES**

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

