



## Operation

The Minilink video transmitter is designed to be used in conjunction with a compatible receiver. Refer to the instructions accompanying your receiver for proper installation of that unit.

### LOCATION:

- The Minilink has been designed to be mounted against a flat surface for support and stability. (*Note: The location selected for mounting the Minilink should be protected from immersion in water unless the Minilink is enclosed in a watertight enclosure, and should have a moderate shock protection.*)

### POWER:

- The Minilink is powered by a 8.5-13.8VDC power supply connected through the 4-pin connector harness protruding from the side of the Minilink case.
  - Pin 1) Video In.
  - Pin 2) Video Ground
  - Pin 3) Power Ground
  - Pin 4) Power Positive

### SETUP & OPERATION:

- Connect Power and video.
- Select Frequency

## MAINTENANCE

Your Microtek Electronics product is an example of superior design and craftsmanship. The following suggestions will help you care for the systems so that you can enjoy it for years.

- Keep the product dry. If it does get wet, wipe it dry immediately. Liquids might contain minerals than can corrode the electronic circuits.
- Use and store the system only in normal room temperature environments. High temperatures can shorten the life of electronic devices, damage batteries, and distort or melt plastic parts.
- Handle the system gently and carefully. Dropping it can damage the circuit board and case.

Moving or tampering with the system's internal components can cause a malfunction and invalidate the system's warranty and void your FCC authorization to operate it. If your system is not performing, as it should, contact your dealer. They can assist you and arrange for service, if needed.

## SPECIFICATIONS 2.4TA-90IR\*

Dimensions:	2.25" x 1.5" x .43"
Weight:	1.7 oz.
Power Requirements:	8.5-13.8 VDC @ 300 mA
Operating Temperature:	-10°F to 180 °F Case Temperature
Power Output:	+24.5dBm (300mW) +1 dBm - 2 dBm Tol.
Connections:	External Power Supply, Video, Frequency Select
Transmitting Frequency:	2458 MHz, 2474 MHz; Deviation ± 4MHz
Video Input:	1 Volt P-P @75 Ohms
Pre-emphasis	CCIR 405-1
FCC ID:	JRR2.4TA-90IR

*\*Specifications subject to change without notice.*