



The VT-IR2/12 Infrared Illuminator is designed to enable your B/W CCD camera to deliver useable images in absolute darkness. It has range to 100 feet and runs off of low voltage 12 VDC. Heavy-duty aluminum construction and a built-in fan enable usage indoor and outdoors.

## FEATURES

- 100' IR Range With 80 Degree Beam Spread
- Semi-Covert 840nm Wavelength
- Photocell Automatically Detects Darkness to Preserve Energy
- Uses 168 LED Light Source For Extended Life
- 12VDC Operation @ 1.6 amps
- Wall Mount Available (VT-IR2/110MT)

### Detailed Specifications

Wave Length	840nm
Beam Spread	80°
Range	100 Feet
Power On	Automatic CDS Control
Power Consumption	1.6 Amps
LED Lifetime	Approximately 25,000 Hours
Construction	Aluminum
Heat Dissipation	Built-In Fan / Ventilation Holes
Operating Temperature	-20° ~ 60°C (-4° ~ 140°F)
Power Source	12VDC
Weight	2.36 kg / 83.2 oz / 5.2 lbs
Dimensions ( W x H x D)	6.9" x 8.8" x 7.1"