



The VT-IR124/24 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 24 VAC (the same as most surveillance cameras). Heavy-duty aluminum construction and condensation-free design enable usage indoor and outdoors. IR protecting technology prevents LEDs from overheating and extends the lifespan to its maximum.

## FEATURES

- 124 IR LEDs for over 100' Illumination Range
- Weather Resistant Aluminum Construction for Outdoor Use in Most Environments
- Attractive and Compact styling (Approximately 4" in Diameter)
- CDS Sensor Turns Unit On at Night Automatically
- 24 Volt AC Operation

### Detailed Specifications

Number of LEDs	124 IR LED
Wave Length	840nm
Beam Spread	30°
Range	100 Feet
Power On	Automatic CDS Control
LED Lifetime	Approximately 20,000 Hours
Construction	Aluminum
Weather Resistant	Yes
Operating Temperature	14° ~ 122°F (-10° ~ 50°C)
Power Source	AC 24V
Power Consumption	2 Amps
Weight	1.04 kg / 36.6 oz / 2.29 lbs
Dimensions	3.94" x 5.39" x 6.38" (100 x 137 x 162mm)