

VT-IR42/24

42 IR LED Illuminator with
50 Foot Range



The VT-IR42/24 Infrared Illuminator is designed to enable your B/W CCD camera to deliver useable images in absolute darkness. It has range to 50 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

- 42 IR LEDs for over 50' Illumination Range
- Weather Resistant Aluminum Construction for Outdoor Use in Most Environments
- Attractive and Compact styling (Approximately 3" in Diameter)
- CDS Sensor Turns Unit On at Night Automatically
- 24 Volt AC Operation



(888) VITEK-70 | WWW.VITEKCCTV.COM
28492 Constellation Road Valencia, CA 91355

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Detailed Specifications

Number of LEDs	42 IR LED
Construction	Aluminum
Wave Length	840nm
Beam Spread	30°
Range	50 Feet
Power On	Automatic CDS Control
LED Lifetime	Approximately 20,000 Hours
Weather Resistant	Yes
Operating Temperature	14° ~ 122°F (-10° ~ 50°C)
Power Source	AC 24V
Power Consumption	700mA
Weight	476 g / 16.8 oz / 1.05 lbs
Dimensions	2.76" x 3.86" x 4.96" (70 x 98 x 126mm)



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