

## VT-IR1/24

L.E.D. INFRARED ILLUMINATOR



## **FEATURES**

- RANGE BEYOND 45 FEET
- 56° BFAM SPRFAD
- NEAR INVISIBLE 840nm WAVELENGTH
- USES 48 LED LIGHT SOURCE FOR EXTENDED LIFE (LED LIFE LASTS APPROXIMATELY 6000 HRS)
- PHOTOCELL AUTOMATICALLY DETECTS DARKNESS TO PRESERVE ENERGY
- 24VAC POWER INPUT
- 12VDC VERSION ALSO AVAILABLE

The VT-IR1/24 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 24vac (the same as most surveillance cameras). A 12vdc version is also available for remote applications. Heavy-duty aluminum construction and a built-in fan enable usage indoor and outdoors.





## VT-IR1/24

## **SPECIFICATIONS**

Wave Length	840nm
Beam Spread	56°
Range	50 Feet
Power on	Automatic CDS Control
Power Consumption	320 mA
LED Lifetime	Approximately 6000 hours
Construction	Aluminum
Heat Dissipation	Built-In fan / Ventilation Holes
Operating Temperature	-4° F ~ 140 ° F
Power Source	24 VAC / 12VDC (Model VT-IR1/12)
Dimensions	4.1"W x 5.1"H x 6.3"L
Weight	1.8 lbs



OPTIONAL WALL MOUNT
VT-IRMT



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