

**description -**

### Vandal turret-style IR camera with varifocal lens

This 420TV Line IR Vandal/Weather Dome Camera has a 6mm fixed lens and IR LED's that allow you to see objects up to 65' in the dark.



LUXON

**specifications -**

Signal System	NTSC
Scanning System	2:1 Interlace
Frequency (H)	15.734 kHz
Frequency (V)	59.94 Hz
Image Sensor	1/4" Sony CCD
Sync. System	Internal
Horizontal Resolution	420 TVL
Video Output Level	1 V p-p (75 Ohm, Composite)
S/N Ratio	More than 48dB (AGC Off)
Iris Mode	MANUAL
Lens	Varifocal 4-9mm lens, Manual IRIS
Min. Illumination	Color (0.3Lux) B/W(0.00Lux), IR illumination under 10Lux by CDS auto control
IR LED Visibility	36 LEDs, Approx 90 ft (30m)
Auto White Balance	Auto
Day&Night (ICR)	Auto
AGC	Auto
Shutter Speed	1/60 - 100,000 Sec.
Operating Temp.	14°F to 113°F [-10°C to 45°C]
Power Consumption	12 VDC, 450 mA
Dimensions (HxD)	3 in. x 4 1/2 in. (dia.) [82.5 mm x 119 mm dia]
Weight	Approx. 2 lbs.

**features -**

- 1/4 Sony
- 420TVL
- 36 LEDs
- Varifocal lens 4-9mm
- Manual IRIS
- Vandal-proof and weather proof housing