

# IWL20

LITE SERIES

INFRA RED WEATHERPROOF CAMERA



## KEY FEATURES

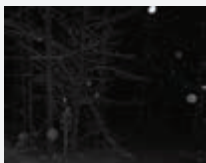
- 1/3 inch Sony CCD
- Outdoor application
- 420 TV Lines
- BLC, AGC, AWB (auto)
- 3.6mm fixed lens
- 24 IR LEDs
- 15m visibility range
- IP66 enclosure, sunshield, bracket
- Min illumination 0 lux (IR LED On)
- 12V DC



## FEATURES IMAGES

### INFRARED ILLUMINATION

The camera is equipped with IR LEDs to capture clear image even in total darkness.



LED OFF



LED ON

## TECHNICAL SPECIFICATIONS

Resolution	420 TV Lines
Effective Pixel	NTSC: 510 (h) x 492 (v) PAL: 500 (h) x 582 (v)
Image Device	1/3" SONY CCD
Minimum Illumination	0 Lux (IR LED On)
Electronic Shutter	NTSC: 1/60-1/100,000sec PAL: Auto 1/50-1/100,000sec
Lens Type	3.6mm fixed lens
Synchronization	Internal
Scanning System	NTSC: 625 Lines, 60 Field/Sec PAL: 625 Lines, 50 Field/Sec
S/N Ratio	48dB [AGC off]
Video Output	1.0Vp-p, Composite 75Ω
IR Visibility Range	15m
IR LED	24 nos
IR Cut Filter	NO
Operating Temperature	14° to 122°F (-10°C ~ +50°C)
Power Supply	12V DC
Power Consumption	300mA
Dimensions	155mm (w) x 58mm (h)
Weight	Approx 700g

## FEATURES

BLC	Auto
AGC	Auto
AWB	Auto