



IWL20

Infra Red Weatherproof Camera

LITE

KEY FEATURES

- 1/3 inch Sony CCD
- Outdoor application
- 420TVL resolution
- BLC, AGC, AWB (auto)
- 3.6mm fixed lens
- 24IR LEDs
- 15m visibility range
- IP67 enclosure, sunshield, bracket
- Min illumination 0lux (IR LED On)
- 12VDC



Day & Nite



Infra Red



Weatherproof

FEATURES IMAGES

INFRA RED ILLUMINATION

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



LED OFF



LED ON

TECHNICAL SPECIFICATIONS

RESOLUTION	420TV Lines
EFFECTIVE PIXEL	NTSC: 510 (h) x 492 (v) PAL: 500 (h) x 582 (v)
IMAGE DEVICE	1/3" SONY CCD
MINIMUM ILLUMINATION	0.0lux (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	12VDC
POWER CONSUMPTION	300mA
DIMENSIONS	155mm (w) x 58mm (h)
WEIGHT	Approx 700g

TECHNICAL SPECIFICATIONS

BACK LIGHT COMPENSATION [BLC]	Auto
AGC	Auto
AWB	Auto