

IDL20

LITE SERIES

INFRA RED DOME CAMERA



KEY FEATURES

- 1/3 inch Sony CCD
- Indoor application
- 420 TV Lines
- BLC, AGC, AWB (auto)
- 3.6mm fixed lens
- 24 IR LEDs
- 15m visibility range
- Easy angle adjustment
- Min illumination 0 lux (IR LED)
- 12V DC



Day & Night



Infrared

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 INCH SONY CCD
Minimum Illumination	0 lux (IR LED On)
Electronic Shutter	Auto: PAL 1/50-1/100,000sec NTSC: 1/60-1/100,000sec
Lens Type	3.6mm fixed lens
Synchronization	Internal
Scanning System	NTSC: 625 Lines, 60 Field/Sec PAL: 625, 50 Field/Sec
S/N Ratio	48dB [AGC off]
Video Output	Composite Signal (1.0Vp-p, 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	Ø93mm (d) x 63mm (h) x 55mm (w)
Weight	Approx 400g

FEATURES

BLC	Auto
AGC	Auto
AWB	Auto