

CDL30

LITE SERIES

COLOR DOME CAMERA



KEY FEATURES

- 1/3" SONY CCD
- Indoor application
- 420 TV Lines
- BLC, AGC, AWB (auto)
- Easy angle adjustment
- 3.6mm fixed lens
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Day & Night

FEATURES IMAGES

DAY & NIGHT

It enables the camera to produce very natural colors during the day and greatly improve the sensitivity and resolution by converting the image to B/W during the night.



Day



Night

ATR (ADAPTIVE TONE REPRODUCTION)

The ATR (Adaptive Tone Reproduction) function provides gradation compensation to improve the contrast of subjects whose gradation has been lost in cases where, for instance, both low-luminance areas and high-luminance areas exist in the same picture.

The ATR function improves the visibility of the entire picture by providing the optimum gradation compensation for the image in one field based on the luminance information.



Off



On

TECHNICAL SPECIFICATIONS

Resolution	650 TV Lines
Effective Pixel	PAL: 1020 (h) x 508 (v) NTSC: 976(h) x 494(v)
Image Device	1/3 INCH SONY 960H CCD + EFFIO-E DSP
Minimum Illumination	0.1 lux / F2.0
Electronic Shutter	NTSC: 1/60-1/100,000sec Auto: PAL 1/50-1/100,000 sec
Lens Type	3.6mm fixed lens
Synchronization	Internal
Scanning System	Internal
S/N Ratio	52dB [AGC off]
Video Output	1.0Vp-p, Composite 75Ω
IR Visibility Range	NO
IR LED	NO
IR Cut Filter	NO
Operating Temperature	14° to 122°F (-10°C ~ +50°C)
Power Supply	12V DC
Power Consumption	120mA
Dimensions	Ø102mm (d) x 76mm (h)
Weight	Approx 300g

FEATURES

BLC	Auto
AGC	Auto
AWB	Auto
2-DNR	Auto
ATR	Auto