

CDN436 Interior Dome Camera

Features:

- 580 TVL Color High Resolution
- Digital control of BLC
- Auto White Balance
- 2 H mode enhancement of H.V. aperture correction
- Fixed 3.6mm Lens, (4, 6, 8, 12mm Optional Lens)
- Digital process of color matrix
- DC 12V, AC 24V optional



Specifications:

Model Type	CDN436
Image Pick-up Device	1/3" Sony Super HAD CCD
Effective Picture Elements	711(H) x 494 (V)
Horizontal Resolution	More than 580 TV lines
Aperture Correction	2 H mode enhancement
Mount Lens	Fixed 3.6 mm Lens, F=2.0 Optional Lens: 4, 6, 8, 12 mm
Image Size H x V	6.0 x 4.96 mm
H. SYNC Frequency	NTSC/ EIA 15.734KHz
V. Frequency	NTSC 60 Hz
Synchronization	Internal / DC type, L.L. (VBS) / AC type
Scanning System	2: 1 Interlace
Sensitivity	0.1 Lux F=1.4
Back Light Compensation	Automatic
Auto Gain Control	Automatic
Electronic Shutter	Up to 1/10,000 Sec (Linear)
White Balance	Auto Tracking White Balance
Gamma	0.45
S/ N Ratio	More Than 48 dB (AGC off)
Video Output	1 Vp-p, 75 ohms Composite
Power Supply	DC 12V, 6
Power Consumption	270 mA DC
Dimensions mm	Ø 5.5 in x H 4.5 in
Weight	380 g
Operating Temperature	14° F to 113° F