

CDN483CR Vandal Dome IR Day/Night Camera

Features:

- 580 TVL Color High Resolution
- Built-in IR Cut Filter for IR Cut Off feature
- Vandal resistance
- Built-in 24 LED IR Illuminator, range up to 80 ft
- IR Sensitivity 850~940nm infrared wave length
- IR on / off CDS auto control
- Auto iris lens 3.6 mm, optional lens(2.5, 4, 6, 8, 12mm)
- Recess with 3-Axis mount
- AC 24V/ DC12V Dual Voltage



Specifications:

Model Type	CDN483CR
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	3.6mm, optional lens, (2.5 mm, 4 mm, 6 mm, 8 mm, 12 mm)
Image Size H x V	3.64 x 4.82 mm
H. SYNC Frequency	NTSC/ EIA 15.734KHz
Clock Frequency	NTSC 28.636 MHz
Synchronization	Internal
Scanning System	2: 1 Interlace
Sensitivity	0.08 Lux (Day Light), 0 Lux (w / IR LED on) F=1.4
IR LED	24 LED
IR Ray	Sensitive to 850~940nm infrared wave length
Day / Night	Normal image, Day / Night, CDS auto switch
Back Light Compensation	Automatic
Auto Gain Control	Automatic
Electronic Shutter	1/60 to 1/100,000 Sec NTSC
White Balance	Auto Tracking White Balance
Gamma	0.45
Water Resistance	IP 66
S/ N Ratio	More Than 48 dB (AGC off)
Video Output	1 Vp-p, 75 ohms Composite
Power Supply	DC 12V / AC 24V
Dimensions mm / Weight	Ø 5.5 in x H 5 in / 700g
Operating Temperature	14° F to 113° F