

EasyView™ Lite Series

Vandalproof Dome Camera

CV-HD21N-L

NTSC



CV-HD21N-L



KEY FEATURES

- 1/3" CCD Sensor
- 600 TV Lines
- 2.8mm~11mm, DC Auto Iris Lens
- Day/Night Functionality w/ ICR
- 24 IR LEDs
- Built-in IR LED On/Off Switch
- Smart IR - Automatic Intensity Adjustment
- 0.2 Lux (Color), 0.00 Lux (B/W, IR LEDs On)
- DNR: Digital Noise Reduction
- AWB: Automatic Tracking White Balance
- HLC: High Light Compensation (BMB)
- DWDR: Digital Wide Dynamic Range
- 12VDC/24VAC Dual Voltage

CONSTRUCTION

- 3" Polycarbonate Bubble
- 3-Axis Gimbal
- Impact Resistant Dome w/ Aluminum Housing
- Weatherproof - IP65
- Compact Size

AVAILABLE MODELS

- CV-HD21N-L - 2.8mm~11mm, Day/Night, 24 IR LEDs

TECHNICAL SPECIFICATIONS

Technical Specifications	CV-HD21N-L
Video Format	NTSC
Image Sensor	1/3" CCD
Horizontal Resolution	600 TV Lines
Day/Night Functionality	Yes w/ ICR
Lens Type	Vari-focal 2.8mm-11mm
Angle of View	134°(W) ~ 36°(T)
IR LED	24
IR LED Distance	Up to 50ft.
LED Illumination Angle	80°
Sync System	Internal
Effective Pixels	768(H) x 494(V)
Scanning System	525 Lines. 2:1 Interlaced
Electronic Shutter	1/60 sec.
Main Video Output	1.0 Vp-p Composite, 75 ohm
Service Monitor Output	1.0 Vp-p Composite, 75 ohm
Minimum Illumination	0.2 Lux (Color), 0.00 Lux (B/W, IR LEDs On)
S/N Ratio	More than 48dB (AGC Off)
General Information	CV-HD21N-L
Operating Temperature	23°F ~ 113°F (-5°C ~ +45°C)
Operating Humidity	Within 90% RH
Power Consumption	1 Amp (LED On), 500mA (Camera Only)
Input Voltage	12VDC/24VAC Dual Voltage

*Specifications are subject to change without any prior notice.

SMART IR LEDS GET YOU COVERED

Tired of "hotspots" or too much IR reflection? Our new EasyView™ Lite dome cameras have got it covered - Smart IR LEDs.

All our EasyView™ Lite dome cameras come equipped with Smart IR LED technology that detects too much IR reflection and automatically compensates by decreasing the intensity. Smart.



SAY GOODBYE TO TINY OSD JOYSTICKS.

All of our EasyView™ Lite series dome cameras with vari-focal lens come with a full-size OSD Controller for easy access and camera configuration at no extra cost. Connect one end of the Controller Cable to the Service Monitor Outlet and the other to the Service Monitor.



DIMENSIONS

Unit: Inches (mm)

