

### 2 Mega Pixel Network Outdoor Dome Camera



#### Description:

The CDIH226V dome camera provides high quality video with (1080p) 2.0 mega pixel resolution. The ability to be powered by PoE simplifies installation. The IP66 weatherproof rating makes this bullet camera suitable for outdoor applications such as gas stations, retail parking lots and many others. Costar Video's IP cameras are compatible with the iNEX user interface platform. The iNEX user interface incorporates features such as simplified user management, advanced camera mapping and logical camera grouping making it easier to monitor and access each of your cameras. The iNEX user interface also has the ability to integrate both analog and IP camera technology on the same platform allowing you to have a diverse surveillance system. Costar Video's IP cameras are OnVIF supported. The industry standard OnVIF protocol makes it easy to integrate Costar branded IP cameras with OnVIF compatible recorders.

#### Features:

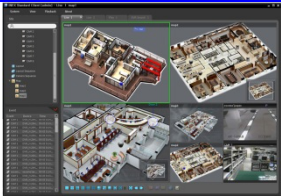
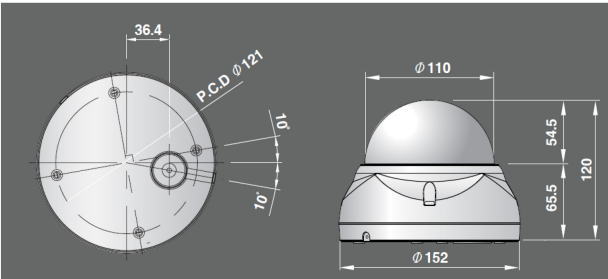
- 2 mega pixel resolution (1080p)
- 3-9 mm auto iris and vari-focal lens
- 1/2.7" CMOS Progressive Scan image sensor
- True day/night with IR cut filter
- OnVIF supported; iNEX compatible
- Two-way audio communication
- Black Light Compensation (BLC)
- 2 Dimensional Noise Reduction (2DNR)
- SD memory card supported
- Multiple compression (H.264, MJPEG, MPEG-4)
- Motion detection
- Dual IP streaming
- Event buffering
- Password protection, IP filtering
- Weatherproof IP66 rated
- Power over Ethernet (PoE), DC12V or AC24V



# CDIH226V Specifications

Model	Lens (mm)	Resolution
CDIH226V	3-9 mm	2 Mega Pixel

Power	
Power Source	DC12V, AC24V or PoE
PoE	802.3af
Power Consumption	3.5 Watt Max
Sensor	
Image Sensor	1/2 .7" CMOS Progressive Scan
Lens	3-9 mm F1.2 Vari-focal mega pixel
Minimum Illumination	Color: 2.5 Lux (F1.2) B&W: 0.2 Lux (F1.2)
Resolution	1080p, 720p, D1, Half-D1, VGA, QVGA, CIF
Frame Rate	Up to 30 fps
Video Features	
Video Compression	H.264, MJPEG, MPEG-4
Video Streaming	Dual Stream
Video Standards	OnVIF
Camera Functions	
Audio	1ch. Audio-in 1ch. Audio-out
BLC	Yes
Day/Night	Yes; with IR cut filter
DNR	Yes; 2D
Event Buffering	Yes; pre & post event
FTP Upload	Yes
Motion Detection	Yes; 16 windows
Privacy Masking	Yes; 8 windows
System	
Network Time Sync	Yes
Zero Configuration	Yes
Security	Password Protection, IP Filtering, HTTPS, SSL
Supported Protocols	IPv4/IPv6, Manual ICP/IP, UTP, HTTP, RTP/RTSP, NTP, DHCP, SMTP, DDNS, HTTPS, RTCP, FTP, Bonjour
Mounting Hardware	
CDMKM	Wall Mount

Network	
Maximum Connections	10 (Live)
NAS Support	Yes
DDNS	Yes
Remote Access	Web, Nautilus16, SmartManager
General Information	
Operating Temperature	-30°F to 122°F (-38°C to 50°C)
Operating Humidity	90% RH Max
Outdoor Rating	IP66
Dimensions (h x Ø)	4.72" x 5.98" (120 x 152mm)
Applications	
	<b>INEX</b> Connect and manage IP and Analog cameras on a single user interface.
Dimensions	
	

**Costar**  
VIDEO SYSTEMS

101 Wrangler, Suite 201 • Coppell, Texas 75019 • Phone: 469-635-6800 • Fax: 469-635-6822 • Toll Free: 1-888-694-STAR (7827)

[www.costarvideo.com](http://www.costarvideo.com)

Specifications and design are subject to change without notice. Conversions: 1" = 25.4mm Measurement conversions are approximate.