

CP-49HSI-20-N

Full HD WDR Enviro Vandal IR Dome



- Utilizes state-of-the-art video compression engine – allows real time streaming of true 1080p high definition video
- Triple codec – allows simultaneous streaming of three independent video streams, including H.264, MPEG4 and MJPEG, all with individual settings and requirements
- Operates with IPv4, IPv6 and DDNS protocols
- Vari-focal 3.6-16mm auto iris lens
- Operates on 12vDC or PoE – auto selectable
- Digital image stabilization
- Camera is vandal proof and IP-66 weather proof rated
- Motorized ICR for true day/night performance
- Built-in 20 LED IR array for illumination out to 65 feet



Video Security Since 1974

Product Data: CP-49HSI-20-N Full HD WDR Enviro Vandal IR Dome

Model Number	CP-49HSI-20-N
Product Description	Full Hi-Def WDR Environmental Vandal IR Dome
	CAMERA
Pick-Up Elements	1/3" Sony 2.0 MPX CMOS
Resolution	1080p, 720p, D1, CIF
Minimum Illumination	1.0 Lux Color; 0.1 Lux B/W
Lens	3.6 ~ 16mm Vari-Focal Auto Iris
Auto Iris	DC Drive
White Balance	ATW / AWC
WDR Level	Up to x128, User Selectable
Gain Control	Automatic
Motorized IR Cut Filter	On/Off/Auto Selectable
Analog Video Output	BNC
Operating Temperature	14°F ~ 131°F
Power Source	12vDC, 800ma, or PoE, Selectable
Dimensions	5 3/4"Dia x 4 7/8"H
Infrared Illuminary	20 Pieces; Life 6000 Hrs
Projection Distance	Up to 65 feet
Housing	Aluminum Body, Polycarbonate Lower Dome
	NETWORK
Hardware	32 Bit RISC Processor
Operating System	Embedded Linux
Flash Memory	5 DHC Memory Card
Protocol	TCP/IP, DDNS
Interface	10/100 Base T Ethernet (RJ-45)
Compression	H.264, MPEG-4 or M-JPEG
Resolutions	CIF, D1, 720p, 1080p
Frame Rate	30 FPS (1080p)

Specifications subject to change

