



HNC113-VD



FEATURES

3MP WDR VF IR Dome, Exterior

- 3.0 Mega-pixel (2048 x 1536)
- HD 1080p Realtime Video
- 120dB Wide Dynamic Range
- True Day/Night
- 3D Digital Noise Reduction
- Vandal-proof Housing
- IP66 & IK10 Rating
- Up to 100ft IR Range

Specifications	
Model Number	HNC113-VD
Image Sensor	1/3" progressive scan CMOS
Min. illumination	0.1 lux @ F1.2, AGC on, 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	2.8 ~ 12mm @ F1.4, Angle of view: 105° ~ 32.1°
Lens mount	Ø14
Auto Iris	DC drive
Angle Adjustment	Pan: 0° ~ 355°, tilt 0° ~ 80°
Day & Night	IR cut filter with auto switch
Wide dynamic range	True WDR, 120dB
Digital noise reduction	3D DNR
Video compression	H.264 /MPEG4/ MJPEG

Specifications	
Bit rate	32Kbps ~ 16 Mbps
Audio compression	G.711/G.726
Dual stream	Yes
Max. image resolution	2048 x 1536
Frame rate	60Hz: 15fps (2048 x 1536), 30fps (1920 x 1080), 30fps (1280 x 720)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
Network storage	NAS
Alarm trigger	motion detection, tampering alarm, network disconnect, IP address conflict, storage exception,
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Onboard storage	Built-in Micro SD slot, up to 32 GB
Reset Button	Yes
Operating conditions	-10 °C ~ 60 °C (14 °F ~ 140 °F), Humidity 90% or less (non-condensing)
Power supply	24 VAC +/- 10%, PoE (802.3af)
Power consumption	14 W Max
Impact protection	IK10
Weather proof rating	IP66
Dimension	Ø 159.8 x 146 mm(Ø 6.29" x 5.75")
Weight	2100 g (4.62 lbs)