



Part Number: HNC3V351M-IR/28

Description: 1/2.7" 5MP WDR IR Eyeball Network Camera, 15fps@5M, 25/30fps@3M, WDR, 2.8mm Lens, IR LEDs, IP67, IK10, PoE



Product Details:

Features

- 1/2.7" 5Megapixel progressive CMOS
- H.265& H.264 dual-stream encoding
- 15fps@5M(2592x1944) &25/30fps@3M(2304x1296)
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8 mm fixed lens
- Max IR LEDs Length 30m
- IP67, IK10, PoE

More Information:

Max Image Resolution	5MP										
Image Sensor	1/2.7" 5Megapixel progressive CMOS										
Image Size	2592(H)x1944(V)										
RAM/ROM	512MB/32MB										
Electronic Shutter	Auto/Manual, 1/3~1/100000s										
Minimum Illumination	0.03Lux/F2.0(Color,1/3s,30IRE) 0.3Lux/2.0(Color,1/30s,30IRE) 0Lux/F2.0(IR on)										
S/N Ratio	More than 50dB										
IR LEDs	24										
Smart IR	Support										
IR Distance	Distance up to 30m(98ft)										
IR On/Off Control	Auto/ Manual										
Focal Length	2.8mm										
Angle of View	H:96°/78°, V:70°/58°										
Max. Aperture	F2.0/F2.0										
Optical Zoom	N/A										
Close Focus Distance	N/A										
DORI Distance	<table><thead><tr><th>Lens</th><th>Detect</th><th>Observe</th><th>Recognize</th><th>Identify</th></tr></thead><tbody><tr><td>2.8mm</td><td>63(207ft)</td><td>25(82ft)</td><td>13(43ft)</td><td>6(20ft)</td></tr></tbody></table>	Lens	Detect	Observe	Recognize	Identify	2.8mm	63(207ft)	25(82ft)	13(43ft)	6(20ft)
Lens	Detect	Observe	Recognize	Identify							
2.8mm	63(207ft)	25(82ft)	13(43ft)	6(20ft)							
Pan / Tilt / Rotation	Pan:0° ~355° ;Tilt:0° ~64° ;Rotation:0° ~355°										
IVS	Tripwire, Intrusion										
Advanced Intelligent Functions	N/A										
Video Compression	H.265/H.264H/MJPEG(Sub Stream)										
Streaming Capability	2 Streams										
Video Resolution	5M(2592×1944)/4M(2688×1520)/3M(2304×1296 / 2048×1536)/1080P(1920×1080)/720P(1280×720)/										

D1(704×576/704×480)/VGA(640×480)/ CIF(352×288/352×240)

Video Frame Rate	Main Stream: 5M(1 ~ 15fps)/3M(1 ~ 25/30fps) Sub Stream: D1(1 ~ 25/30fps)
Video Bitrate	H.265: 12K ~ 8448Kbps H.264: 32K ~ 10240Kbps
Day / Night	Auto(ICR) / Color / B/W
BLC Mode	BLC / HLC / WDR(120dB)
White Balance	Auto/Natural/Street Lamp/Outdoor/Manual
Gain Control	Auto/Manual
Digital Noise Reduction	3D DNR
Motion Detection	Off / On (4 Zone, Rectangle)
Region of Interest	Off / On (4 Zone)
Electronic Image Stabilization (EIS)	N/A
Defog	N/A
Digital Zoom	16x
Flip	0°/90°/180°/270°
Mirror	Off / On
Privacy Masking	Off / On (4 Area, Rectangle)
Audio Compression	N/A
IPC Alarm	N/A
Ethernet	RJ-45 (10/100Base-T)
Network Protocol	HTTP;HTTPS;TCP;ARP;RTSP;RTP;RTCP;UDP;SMTP; FTP;DHCP;DNS;DDNS;PPPoE;IPV4/V6;QoS;UPnP; NTP;Bonjour;IEEE 802.1X;Multicast;ICMP;IGMP;TLS
Network Interoperability	ONVIF Profile S&G, API
Streaming Method	Unicast / Multicast
Network Max. Users	20 Users
Storage	NAS Local PC for instant recording
Storage Card	N/A

Web Viewer	IE, Chrome, Firefox, Safari
Management Software	Smart PSS, DSS, Easy4ip
Mobile	iPhone, Android
Video Output	N/A
Certifications	CE (EN 60950:2000) UL:UL60950-1 FCC: FCC Part 15 Subpart B
Audio Interface	N/A
RS485	N/A
Alarm In	N/A
Alarm Out	N/A
Power Supply	DC12V PoE(802.3af)(Class 0)
Power Consumption	<6W
Operating Temperature	-30° C ~ +60° C (-22° F ~ +140° F) / Less than 95% RH
Storage Temperature	-30° C ~ +60° C (-22° F ~ +140° F) / Less than 95% RH
Ingress Protection	IP67
Dimensions	109.9mm × 81mm (4.33" x 3.19")
Weight	Net Weight 0.34Kg (0.75lb) Gross Weight 0.47Kg (1.04lb)