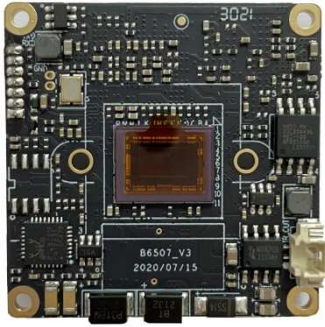


NMHF2327Q

1080p SONY Starvis IMX327 H.265 IP Camera Module



- 2 Megapixels
- SONY 1/2.8" IMX327 CMOS sensor
- HiSilicon Hi3516CV500
- Supreme low light performance
- Video codec: H.265, H.264, MJPEG
- Up to 30 fps in 1920 x 1080 resolution
- Simultaneously triple video streaming
- PoE (optional)

SPECIFICATIONS

System on Chip (SoC)	Hi3516C V500
Image Sensor	SONY 1/2.8" IMX327 CMOS
Lens	Not included
DC-iris	Supported (optional)
Minimum Illumination	0.001 Lux/F1.2 (color); 0.0005 Lux/F1.2 (B/W)
HDR	100dB
Video Codec	H.265, H.264, MJPEG
Resolutions	1920 x 1080 to 480 x 272
Frame Rate	Up to 30 fps in 1920 x 1080; up to 30 fps in all other resolutions
Video Streaming	Supporting triple streaming simultaneously
Rate Control	VBR, CBR, fixed QP
Standards	ONVIF Profile S
Memory	512MB DRAM, 32MB SPI NOR flash
Network Interface	100 Mbps Ethernet
Internet Protocols	IPv4, IPv6, ICMP, IGMP, QoS, TCP, UDP, DHCP, DNS, DDNS, mDNS, zeroconf, HTTP, HTTPS, NTP, RTP, RTCP, RTSP, TLS, UPnP, ARP
Internet Protocols (optional)	FTPS, RTMP, SIP, SMB/CIFS, SMTP, SNMPv3, WebRTC, P2P, 802.1X, PPPoE
Audio Coding	G.711 PCM, G.726 ADPCM, MP3 (optional), AAC LC (optional)
Audio Interface	Microphone in, line out
Software Integration	ONVIF, CGI, embedded applications (optional)
System Integration	1 alarm in, 1 alarm out
Power Source	DC 12V, Power over Ethernet (optional)
Power Consumption	Typical 2.8W
Operation Conditions	Temperature:-20~50°C; Humidity: 10%~90%
Dimensions (L x W x H)	38mm*38mm*9.5mm
Weight	26g

*Specifications may be subject to change without prior notice.