

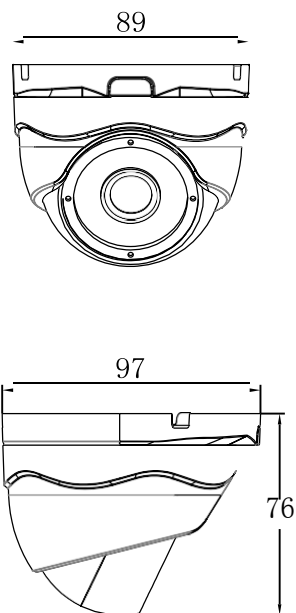
IP Solution

SV-NHD24FD/34FD

Sony Exmor IMX Image Sensor Camera



Dimension Unit : mm



Network Function

- H.264 Advanced Compression
- Digital Noise Reduction.
- 1080P/1536P Realtime Transmission.
- Remote Browser Viewing Function.
- Real WDR, Triple stream
- ONVIF V2.4 (Port:8999)
- Low illumination (0.01 Lux)

Hardware Specification

- 1/2.8" Sony Exmor IMX
- Built-in IR Cut Removable
- Aluminum Alloy Housing for Better Heat Dissipation.
- Class IP66 Weatherproof
- Windows Style User Interface

Specification

Model	SV-NHD24FD/34FD
Compression method	H.264
Triple streaming	24FD :1920x1080/1280x960/640x360 @30FPS 34FD :2048x1536/1920x1080/720x480 @30FPS Sub.S :720x480/640x360/320x280 @30 FPS
Bit Rate	CBR: 64K~12M bps / VBR: 3 Levels
Stream transmission	CBR / VBR
LAN Port	Ethernet (10/100Base-T), RJ45 connector
Protocol	IPv4/TCP/UDP/HTTP/DHCP/UPnP/RTP/RTCP/RTSP/NTP/HTTPS
Web Application	Internet Explorer / IOS, Android / Cloud Service
Pick up device	1/2.8" Sony Exmor IMX
Electronic Shutter	1/10 ~ 1/1000000, 750 sec.
PoE Built-In	802.3 AF
ICR	Switchable
IR distance	20.M
Lens Type	Wide Angle: 3.6mm
Picture-Effect	Mirror / Privacy / Motion / OSD
WDR Gain	40 DB
Picture Adjust	Brightness / Saturation / Contrast / Sharpness
BLC	Support
Alarm	Motion, Privacy, Ethernet loss, SMTP, upload FTP
Power Source	DC12V / PoE
Operating Temperature	-20°C ~ -55°C / Humidity: 0% ~ 90%
Storage Temperature	-20°C ~ -55°C
Dimension	76 x 97mm (Diameter)
Vandal Resistance	Metal Body