



FEATURES

4MP Motorized Vari-focal EXIR Turret, Exterior

- 4 Megapixel (2688 × 1520) Resolution
- Full HD 4MP real-time video
- True WDR & 3D DNR & BLC
- EXIR illuminator up to 100ft.
- IP67, IK10
- PoE
- H.265

| Specifications | |
|-------------------------|--|
| Model Number | SS-NI4SD-VX4 |
| Image Sensor | 1/3" progressive scan CMOS |
| Min. illumination | 0.01 lux @ F1.2, AGC ON, 0 lux with IR |
| Shutter time | 1/3s ~ 1/100,000s |
| Lens | 2.8mm - 12mm @ F1.6, angle of view: 98° to 28° |
| Angle adjustment | Pan: 0° ~ 355°, tilt 0° ~ 75° |
| Digital noise reduction | 3D DNR |
| Wide Dynamic Range | True WDR, 120db |
| Backlight compensation | Yes, zone configurable |
| Video compression | H.264 / H.264+ / MJPEG / H.265 / H.265+ |
| Audio input output | Yes |
| Bit rate | 32 Kbps ~ 16 Mbps |
| Dual stream | Yes |

SS-NI4SD-VX4



| Specifications | |
|-------------------------|---|
| Max. image resolution | 2688 x 1520 |
| Frame rate | 20fps (2688 × 1520) |
| Image settings | Saturation, brightness, contrast, sharpness adjustable through client software or web browser |
| Network storage | NAS |
| Alarm I/O | 1/1 |
| Alarm trigger | Motion detection, tampering alarm |
| Protocols | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos |
| System compatibility | ONVIF, PSIA, CGI |
| General functionalities | User authentication, watermark |
| Communication interface | 1 RJ45 10M/ 100 M Ethernet interface |
| Operating conditions | -30 °C ~ 60 °C (-22 °F ~ 140 °F) humidity 95% or less (non-condensing) |
| Power supply | 12 VDC +/- 10%, PoE (802.3af) |
| Power consumption | Max, 10W (12.5W with ICR on) |
| Ingress protection | IP67, IK10 |
| EXIR range | up to 100ft |
| Dimensions | Ø5.35"x5.73" |
| Weight | 2.6lbs. |