**NC326-VDZ**

**6 MP IR VF Dome Network Camera**

**Key Features**

* BLC/3D DNR/ROI
* IP67, IK10
* Built-in micro SD/SDHC/SDXC card slot, up to 128 GB
* 1/2.9" Progressive Scan CMOS
* 3072 × 2048@20 fps
* 2.8 to 12 mm varifocal lens
* Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR
* H.265+, H.265, H.264+, H.264
* 2 Behavior analyses
* 120dB WDR



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| **Specifications** | |
| ***Camera*** | |
| Image Sensor | 1/2.9" Progressive Scan CMOS |
| Min. Illumination | Color: 0.01 Lux @ (F1.2, AGC ON),0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR |
| Shutter Speed | 1/3 s to 1/100,000 s |
| Slow Shutter | Yes |
| Auto-Iris | No |
| Day & Night | IR Cut Filter |
| Digital Noise Reduction | 3D DNR |
| WDR | 120dB |
| 3-Axis Adjustment | Pan: 0° to 355°, tilt: 0° to 75°, rotate: 0° to 355° |
| ***Lens*** | |
| Focal Length | 2.8 to 12 mm |
| Aperture | F1.6 |
| Focus | Auto |
| FOV | Horizontal field of view: 88° to 27°  Vertical field of view: 56° to 18°  Diagonal field of view: 110° to 33° |
| Lens Mount | Φ14 |
| ***IR*** |  |
| IR Range | Up to 30 m |
| Wavelength | 850nm |
| ***Compression Standard*** |  |
| Video Compression | Main stream: H.265/ H.264  Sub-stream: H.265/H.264/MJPEG  Third stream: H.265/H.264 |
| H.264 Type | Main Profile/High Profile |
| H.264+ | Main stream supports |
| H.265 Type | Main Profile |
| H.265+ | Main stream supports |
| Video Bit Rate | 32 Kbps to 16 Mbps |
| Audio Compression | G.711/G.722.1/G.726/MP2L2/PCM |
| Audio Bit Rate | 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-192Kbps(MP2L2) |
| ***Smart Feature-set*** |  |
| Behavior Analysis | Line crossing detection, intrusion detection, unattended baggage detection, object removal detection |
| Face Detection | Yes |
| Region of Interest | Support 1 fixed region for main stream and sub-stream |
| ***Image*** | |
| Max. Resolution | 3072 × 2048 |
| Main Stream | 50Hz: 20 fps (3072 × 2048, 3072 × 1728, 2944 × 1656), 25 fps (2560 × 1440, 1920 × 1080, 1280 × 720)  60Hz: 20 fps (3072 × 2048, 3072 × 1728, 2944 × 1656), 30fps (2560 × 1440, 1920 × 1080, 1280 × 720) |
| Sub-Stream | 50Hz: 25fps (640 × 480, 640 × 360, 320 × 240)  60Hz: 30fps (640 × 480, 640 × 360, 320 × 240) |
| Third Stream | 50Hz: 25fps (1280 × 720, 640 × 360, 352 × 288)  60Hz: 30fps (1280 × 720, 640 × 360, 352 × 240) |
| Image Enhancement | BLC/3D DNR |
| Image Settings | Rotate mode, saturation, brightness, contrast, sharpness adjustable by client software or web browser |
| Target Cropping | No |
| Day/Night Switch | Day/Night/Auto/Schedule/Triggered by Alarm In |
| ***Network*** | |
| Network Storage | Support Micro SD/SDHC/SDXC card (128G), local storage and NAS (NFS,SMB/CIFS), ANR |
| Alarm Trigger | Motion detection, video tampering, network disconnected, IP address conflict, illegal login, HDD full, HDD error |
| Protocols | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour |
| General Function | One-key reset, anti-flicker, three streams, heartbeat, password protection, privacy mask, watermark, IP address filter |
| API | ONVIF (PROFILE S, PROFILE G), ISAPI |
| Simultaneous Live View | Up to 6 channels |
| User/Host | Up to 32 users  3 levels: Administrator, Operator and User |
| Client | iVMS-4200, Hik-Connect, iVMS-5200 |
| Web Browser | IE8+, Chrome 31.0-44, Firefox 30.0-51, Safari 8.0+ |
| ***Interface*** |  |
| Audio | 1 input (line in, 3.5 mm), 1 output (line out, 3.5 mm), mono sound |
| Alarm | 1 input, 1 output |
| Communication Interface | 1 RJ45 10M/100M self-adaptive Ethernet port |
| Video Output | 1Vp-p composite output (75 Ω/BNC) (For adjustment only) |
| On-board storage | Built-in Micro SD/SDHC/SDXC slot, up to 128 GB |
| SVC | H.264 and H.265 encoding support |
| Reset Button | Yes |
| ***Audio*** |  |
| Environment Noise Filtering | Yes |
| Audio Sampling Rate | 8kHz/16kHz/32kHz/44.1kHZ/48kHz |
| ***General*** | |
| Operating Conditions | -30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing) |
| Power Supply | 12 VDC ± 25%, PoE (802.3af)  Terminal block for DC input |
| Power Consumption and Current | 12 VDC, 0.8A, max. 10W  PoE (802.3af, 36V to 57V), 0.4A to 0.2A, max. 12W |
| Protection Level | IP67, IK10 |
| Material | Metal |
| Dimensions | Φ153.4 × 133.1 mm (Φ6" × 5.2") |
| Weight | Camera: 1287 g (2.8 lb.) |

**Available Model:**

NC326-VDZ



**Dimensions**

**Accessories**

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| C:\Users\sunyuanyuan7\Desktop\untitled.26.jpg | C:\Users\sunyuanyuan7\Desktop\untitled.28.jpg | C:\Users\sunyuanyuan7\Desktop\提交评审\DS-1475ZJ-SUS.jpg | C:\Users\sunyuanyuan7\Desktop\提交评审\DS-1476ZJ-SUS.jpg |
| 1471ZJ-155  Pendant Mount | 1473ZJ-155  Wall Mount | 1475ZJ-SUS  Vertical Pole Mount | 1476ZJ-SUS  Corner Mount |

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