**NC326-TD(A)**

**6 MP IR Fixed Dome Network Camera**



* BLC/3D DNR/ROI
* IP67
* Built-in micro SD/SDHC/SDXC card slot, up to 128 GB

**Key Features**

* 1/2.9" Progressive Scan CMOS
* 3072 × 2048@20 fps
* 2.8/4/6/8 mm fixed lens
* Color: 0.01 lux @(F1.2, AGC ON), 0.028 lux @(F2.0, 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), 0.028 lux @(F2.0, 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 | 2.8/4/6/8 mm |
| Aperture | F2.0 |
| Focus | Auto |
| FOV | 2.8 mm, horizontal FOV: 97°, vertical FOV: 63°, diagonal FOV: 120°  4 mm, horizontal FOV: 78°, vertical FOV: 50°, diagonal FOV: 97°  6 mm, horizontal FOV: 60°, vertical FOV: 39°, diagonal FOV: 75°  8 mm, horizontal FOV: 39.5°, vertical FOV: 26°, diagonal FOV: 48° |
| Lens Mount | M12 |
| ***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 (-S) | G.711/G.722.1/G.726/MP2L2/PCM |
| Audio Bit Rate (-S) | 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-192Kbps(MP2L2) |
| ***Smart Feature-set*** |  |
| Behavior Analysis | Line crossing detection, intrusion 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 input (-S) |
| ***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, mirror, 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 (-S) | 1 input (line in), 1 output (line out), mono sound |
| Alarm (-S) | 1 input, 1 output |
| Video Output | No |
| Communication Interface | 1 RJ45 10M/100M self-adaptive Ethernet port |
| On-board Storage | Built-in microSD/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 | 8 kHz/16 kHz/32 kHz/44.1 kHz/48 kHz |
| ***General*** | |
| Operating Conditions | -30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing) |
| Power Supply | 12 VDC ± 25%, Φ 5.5mm [coaxial power plug](http://10.1.11.72/hikpedia/solr/listByid?id=153f9307-211a-4dd8-880e-91b538c3259e)  PoE(802.3af, class 3) |
| Power Consumption and Current | 12 VDC, 0.6 A, max. 7.5W  PoE: (802.3af, 36V to 57V), 0.3 A to 0.2 A, max. 9W |
| Protection Level | IP67, IK10 |
| Material | Camera body: metal, bubble: plastic |
| Dimensions | Camera: Φ 111 mm × 82.4 mm (Φ 4.4" × 3.2")  Package: 134 × 134 × 108 mm (5.3" × 5.3" × 4.3") |
| Weight | Camera: approx. 500 g (1.1 lb.) |

**Available Models:**

NC326-TD, NC326-TDA



**Dimensions**

**Accessories**

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| Inclined ceiling mount  1259ZJ | Wall mount  1272ZJ-110 | Wall mount + junction box  1272ZJ-110B | Pendant mount  1271ZJ-110 |
|  |  |  |  |
| Junction box  1280ZJ-DM18 | Corner mount  1276ZJ | Vertical pole mount  1275ZJ | Rain-proof cap  1250ZJ |

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