

Model: NT-IDM14

Spec: I3/P/2.8mm/M

4MP Fixed Starlight IR Dome Camera



Features

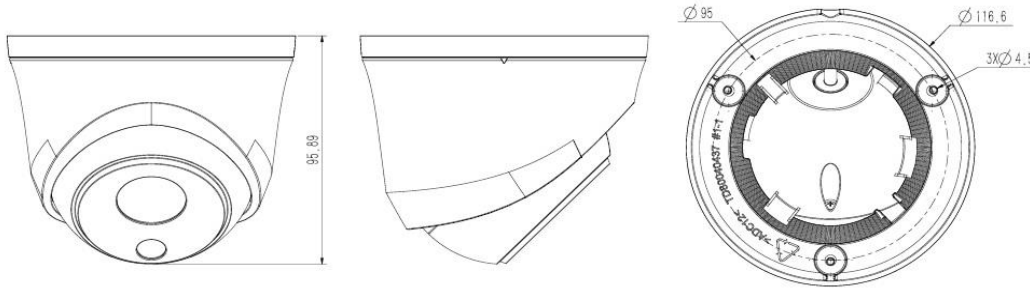
- Up to 2560x1440@25/30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- 120 dB WDR
- Smart IR, IR Range: 30m
- Support tripwire and perimeter
- Built-in Mic
- Operating Conditions -30°~60°C, 0~95% RH
- POE, IP66

| Camera | |
|------------------------|---|
| Image Sensor | 1/2.7" CMOS |
| Signal System | PAL/NTSC |
| Min. Illumination | Color: 0.002Lux@ (F1.6, ACG ON), B/W: 0Lux with IR |
| Shutter Time | 1s to 1/100,000s |
| Day & Night | Dual IR Cut Filter with Auto Switch |
| Wide Dynamic Range | 120dB |
| Angle Adjustment | pan 0~340°, tilt 0~75°, rotate 0~360° |
| Lens | |
| Lens Type | Fixed |
| Focus | 2.8mm |
| Lens Mount | M12 |
| Aperture | F1.6, Fixed |
| FOV | Horizontal field of view 103.4° ; Vertical field of view: 58.1° |
| Illuminator | |
| IR LEDs | 1 |
| IR Range | Up to 30m |
| Wavelength | 850nm |
| White LEDs/Warm lights | N/A |

| | |
|--------------------------------|---|
| Compression Standard | |
| Video Compression | S+265/H.265/H.264 |
| Video Bit Rate | 32Kbps~6Mbps |
| Audio Compression | G.711/G.711U/ADPCM |
| Audio Bit Rate | 8K~48Kbps |
| Image | |
| Max. Resolution | 2560x1440 |
| Main Stream | PAL: 25fps (2560×1440, 2304×1296, 1920×1080, 1280×720) |
| | NTSC: 30fps (2560×1440, 2304×1296, 1920×1080, 1280×720) |
| Sub Stream | PAL: 25fps (704 576, 704 288, 640 360, 352 288) |
| | NTSC: 30fps (704 480, 704 240, 640 360, 352 240) |
| Image Setting | Saturation, brightness, contrast, sharpness, adjustable by client software or web browser |
| Image Enhancement | BLC/3D DNR/HLC |
| ROI | N/A |
| OSD | 16X16, 32X32, 48X48, 64X64, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions |
| Privacy Mask | Yes, 4 regions |
| Smart Defog | Yes |
| Feature | |
| Alarm Trigger | Motion Detection, Mask Alarm, IP Address Conflict |
| Video Analytics | Tripwire, Perimeter |
| Network | |
| ANR | N/A |
| Protocols | TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet, ICMP, RTP, RTSP, UPnP |
| System Compatibility | ONVIF (PROFILE S/T/G), SDK, P2P(Mutually exclusive with Profile G) |
| Remote Connection | 7 |
| Client | EasyLive, SNEOSNT |
| Web Version | Web5 |
| Interface | |
| Communication Interface | 1 RJ45 10M/ 100M self-adaptive Ethernet port |
| Audio I/O | Mic in |
| Reset Button | N/A |
| General | |
| Web Client Language | 15 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebraism, Arabic, Vietnamese |
| Operating Conditions | Operating Conditions -30°~60°C, 0~95% RH |

| | |
|--------------------------|---|
| Power Supply | DC 12V±25%, PoE (802.3af) |
| Power Consumption | MAX: 6W (12V) MAX: 8W (PoE) |
| Protection | IP66, Lightning protection, surge protection and voltage transient protection |
| Dimensions | 117×117×96mm (4.61×4.61×3.78inch) |
| Weight | Metal + Plastic: 0.3Kg (0.66lb) |

DIMENSIONS (Unit: mm)



Note: Product specification and design are subject to change without any prior notice.