

Eye-Sight

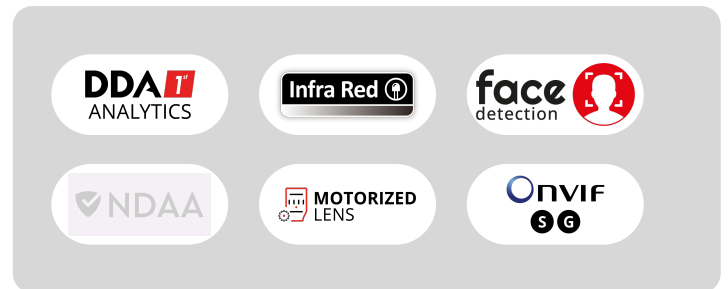
This series is designed for security professionals and offers superior image quality, advanced AI analytics, seamless connectivity, and unparalleled insight and protection, with options and configurations to meet specific needs. The Check Point Quantum IoT Nano and DDA2 Analytics provide detailed attribute analysis and advanced threat prevention.



DAI-320IPE-MVF

2MP MVF Lens Dome Camera with IR LED and DDA1 Analytics

Equipped with a 2.8-12mm motorized lens, this 2MP anti vandal camera is designed for medium distance surveillance (up to 40m) in both indoor and outdoor scenarios. Designed to monitor high-security areas (such as banks, hotels or chain stores) and to capture crimes in the act, the camera features vandal-proof IK10 protection, which makes it extremely hard to sabotage. The camera offers broad possibilities for Analytics, from Face Detection all the way to the outstanding DDA Analytics (Detect, Distinguish, Alert) which has the ability to perform object recognition and object counting. With a various of detection rules and triggers, DAI-320IPE-MVF camera will help to put an end to false alarms.



MAIN FEATURES

- DAI-320IPE-MVF 2MP MVF Lens Dome Camera with IR LED and DDA1 Analytics
- Sensor: 1/2.8" CMOS (16:9)
- Resolution: 1920×1080 25/30FPS (2MP)
- Lens: 2.8-12mm MVF with Auto Focus (103°-32°)
- True Day&Night – ICR
- Illumination: 40m (2 High-Power IR LED)
- Compression: H.265+ / H.264+ / H.265 / H.264 / MJPEG
- General Analytics: Camera Tampering
- Human & Vehicle Recognition: Sterile Area, Line Crossing, Object Counting
- AI (Face Detection): 10 Faces per frame
- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 128GB)
- Alarm in + Alarm out
- Built-in Microphone + Audio input + Audio output
- ONVIF: Profile S/G
- Water Proof: IP67, Vandal Proof: IK10
- Weight: ~890g
- Power: DC12V/~780mA / PoE/~7.4W



<https://provision-isr.com>

SPECIFICATIONS

| 3rd Party Cyber Protection | |
|----------------------------|---|
| General | N/A |
| Protection Methods | N/A |
| NDAA Compliant | |
| NDAA Compliant | No |
| Video | |
| Image Sensor | 1/2.8" CMOS (16:9) |
| Effective Pixels | 1920x1080 |
| Electronic Shutter | 1/25s ~ 1/100000s |
| Day & Night | ICR |
| Min. Illumination | Day: 0.1lux / Night: 0.005lux (@F1.6, AGC On) 0lux with IR on |
| Audio | |
| Audio compression | G.711A/G.711U |
| Communication | Two-Way Audio |
| Image | |
| Image Settings | AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable |
| Image Enhancement | True WDR (120dB), BLC, HLC, ROI |
| Noise Reduction | 3D-DNR |
| Image Orientation | Mirror/Flip, Corridor Mode |
| Privacy Zone | Yes |
| Events and Analytics | |
| Analytics | General Analytics: Camera Tampering Human & Vehicle Recognition: Sterile Area, Line Crossing, Object Counting AI (Face Detection): 10 Faces per frame |
| Motion Detection | Yes |
| Compression | |

| | |
|--------------------------|---|
| Resolution | 2MP / 1MP / D1 (704x576) / QVGA (480x240) / CIF (352x288) |
| Frame Rate | 1-25/30FPS |
| Video Compression | H.265+/ H.264+ / H.265 / H.264 / MJPEG** |
| Multi-Stream | Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Sub-Stream: 1MP/QVGA/D1/CIF Third Stream: QVGA/D1/CIF (1~30fps) |
| Bit Rate | 64Kbps ~ 4Mbps@H.265 / 64Kbps ~ 6Mbps@H.264 |
| Encode Mode | VBR/CBR |
| Image Quality | Five levels under VBR; Free adjustment under CBR |

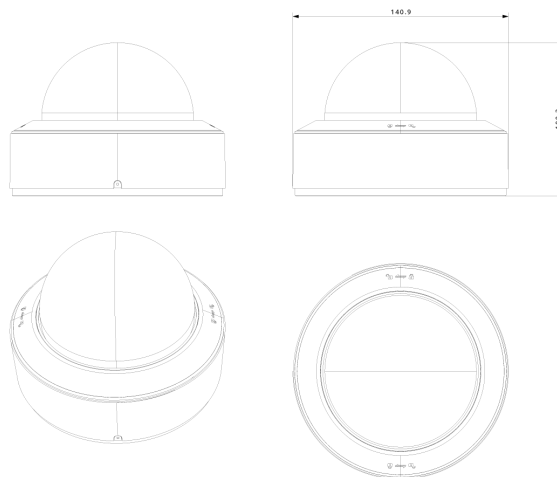
| Lens | |
|-----------------------------|---|
| Lens (Field of View) | 2.8-12mm MVF with Auto Focus (103°-32°) |
| Iris | DC Iris |
| Lens Mount | Ø14 Mount |

| Network | |
|--------------------------|---|
| User Access | Supports simultaneous monitoring for up to 10 users with multi-stream real time transmission |
| Network Protocol | IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS, P2P |
| Remote Monitoring | IE Browsing, VMS Software, Provision Cam2 Mobile App |
| Ethernet | 100Mbps |
| ONVIF | Profile S/G |

| Connectivity | |
|---------------------------|---|
| Network | RJ45 (+PoE) |
| Audio Connectivity | Built-in Microphone + Audio input + Audio output |
| Alarm | Alarm in + Alarm out |
| SD Card | Event/Schedule based Main/Substream recording (Up to 128GB) |
| Wiegand | N/A |

| | |
|---------------------|---------------------------------------|
| Power | DC Socket |
| Analog Video Output | CVBS out + Technician Port |
| Housing | |
| PoE | Yes |
| Illumination | 40m (2 High-Power IR LED) |
| Power Supply | DC12V/~780mA / PoE/~7.4W |
| Protection Rate | Water Proof: IP67, Vandal Proof: IK10 |
| Work Environment | -30°C~60°C, 10%~90% Humidity |
| Bracket | 3-Axis Bracket |
| Dimensions | Ø140.9x100.3mm |
| Weight (gross) | ~890g |
| Hard Reset Button | Yes |

DIMENSIONS



ACCESSORIES

