Eye-Sight

This series is designed for security professionals and offers superior image quality, advanced Al 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.



DI-380IPEN-MVF-V3

40m IR 8MP DDA Analytics Motorized Lens Large Dome/Turret Camera With Built-in Check Point Protection

Equipped with a 2.8-12mm motorized lens, this 8MP Dome camera is designed for long-distance surveillance (up to 40m) in indoor and outdoor scenarios. This model complies with NDAA demands and ensures your device is cyber-protected round the clock with the integrated Check Point Quantum IoT Nano agent that provides an advanced threat prevention layer against the common attack vectors at runtime. The camera offers broad possibilities for Analytics, from Face Detection to the outstanding DDA Analytics (Detect, Distinguish, Alert) and the newly developed DDA2, which can perform object recognition, object counting, and investigate specifics such as age, color, gender, vehicle brand and much more. With various detection rules and triggers, the DI-380IPEN-MVF-G-V3 camera is here to end false alarms.



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MAIN FEATURES

- DI-380IPEN-MVF-V3
- Sensor: 1/2.8" CMOS (16:9)
- Resolution: 3840×2160 25/30FPS (8MP)
- Lens: 2.8-12mm MVF with Auto Focus (96°- 32°)
- True Day&Night ICR
- Illumination: 40m (4 High-Power IR LED)
- Compression: H.265+/ H.264+ / H.265 / H.264 / MJPEG
- Quantum IoT Nano agent by Check Point™
- General Analytics: Camera Tampering

• Al (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting (Line), DDA Object Counting (Area), DDA Loitering Detection, DDA Illegal Parking Detection

- Al (Face Detection): 10 Faces per frame
- Al: Heatmap
- DDA2: Advanced Object Classification
- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 256Gb)
- Audio input + Audio output
- ONVIF: Profile T/S/G
- Water Proof: IP67
- Weight: ~1040g
- Power: DC12V/~750mA / PoE/~10W



https://provision-isr.com



SPECIFICATIONS

3rd Party Cyber Protection		
General	Quantum IoT Nano agent by Check Point™	
Protection Methods	Shell injection protection, File Monitor, Import-Table Protection, Dynamic- Memory Protection	
NDAA Compliant		
NDAA Compliant	Yes	
Video		
Image Sensor	1/2.8" CMOS (16:9)	
Effective Pixels	3840x2160	
Electronic Shutter	1/3s ~ 1/10000s	
Day & Night	ICR	
Min. Illumination	0.015 lux (@F1.4, AGC on) 0 lux 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 AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting (Line), DDA Object Counting (Area), DDA Loitering Detection, DDA Illegal Parking Detection AI (Face Detection): 10 Faces per frame AI: Heatmap DDA2: Advanced Object Classification	
Motion Detection	Yes	
Compression		

Compression



Resolution	8MP / 4K / 6MP / 5MP / 4MP / 2MP / 1MP / D1 / QVGA / CIF
Frame Rate	8MP @ 1-20FPS, 6MP @ 1-20FPS, 5MP @ 1-25/30, 4MP @ 1-25/30, 2MP 1-25/30 in normal mode 1-50/60FPS in HFR Mode***
Video Compression	H.265+/ H.264+ / H.265 / H.264 / MJPEG**
Multi-Stream	Master Stream: 4K(3840x2160) (1~20fps)/ 6MP(3072x2048) / 5MP(2592x1944) / 2K(2560x1440) / 2MP(1920x1080) Substream: 2MP/1MP/D1/CIF/QCIF Third Stream: 1MP/D1/CIF/QCIF (1~30fps)
Bit Rate	64Kbps ~ 8Mbps@H.265 / 64Kbps ~ 12Mbps@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 (96°- 32°)
Iris	DC Iris
Lens Mount	Ø14 Mount
Detect	2.8~12mm(W) 80m(262ft) 2.8~12mm(T) 273m(896ft)
Recognize	2.8~12mm(W) 16m(52ft) 2.8~12mm(T) 55m(180ft)
Identify	2.8~12mm(W) 8m(26ft) 2.8~12mm(T) 27m(89ft)
Network	
User Access	Supports simultaneous monitoring of 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 (Plug-In required), Chrome/Edge/Safari/Firefox plug-in free browsing, Ossia VMS Software, Provision Cam2 Mobile App
Ethernet	100Mbps
ONVIF	Profile T/S/G
Connectivity	
Network	RJ45 (+PoE)
Audio Connectivity	Audio input + Audio output



Alarm	No
SD Card	Event/Schedule based Main/Substream recording (Up to 256Gb)
Wiegand	No
Power	DC Socket
Analog Video Output	No
Housing	
РоЕ	Yes
Illumination	40m (4 High-Power IR LED)
Power Supply	DC12V/~750mA / PoE/~10W
Protection Rate	Water Proof: IP67
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	3-Axis Bracket
Dimensions	Ø113mm×99.6mm
Weight (gross)	~1040g
Hard Reset Button	Yes



DIMENSIONS



