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.

PROVISION ISR
PROTECTING YOUR PRIVACY

DMA-380IPEN-28-V5

8MP Fixed Lens Dome Camera with IR LED and DDA2 Analytics

EYE-SIGHT IP

CHECK POINT EMBEDDED

8 MP



10m IR — IR View 0 Lux
PoE
WDR — True
Audio IN
Audio OUT
Built In Mic
IP67 — Protection rating
IK10 — Protection rating
Alarm IN/OUT

DDA 2nd ANALYTICS
Infra Red
face detection
NDAA
FIXED LENS
ONVIF M T S G

MAIN FEATURES

- DMA-380IPEN-28-V5 8MP Fixed Lens Dome Camera with IR LED and DDA2 Analytics
- Sensor: 1/2.8” CMOS (16:9)
- Resolution: 3840×2160 25/30FPS (8MP)
- Lens: 2.8mm (101°)
- True Day&Night – ICR
- Illumination: 10m (2 High-Power IR LEDs)
- Compression: H.265+/ H.264+ / H.265 / H.264 / MJPEG
- Quantum IoT Nano agent by Check Point™
- General Analytics: Camera Tampering
- Human & Vehicle Recogition: SMD, Sterile Area, Line Crossing, Object Counting (Line), Object Counting (Area), Loitering Detection, Illegal Parking Detection
- AI (Face Detection): 10 Faces per frame
- AI: Heatmap
- DDA2: Advanced Object Classification
- Audio Exception
- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 512GB)
- Alarm in + Alarm out
- Built-in Microphone + Audio input + Audio output
- ONVIF: Profile M/T/S/G
- Water Proof: IP67 Vandal Proof: IK10
- Weight: ~430g
- Power: DC12V/~450mA / PoE/~6W

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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 ~ 1/100000s
Day & Night	ICR
Min. Illumination	0.02 lux@F1.6, AGC ON; 0 lux with IR

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 Recogition: SMD, Sterile Area, Line Crossing, Object Counting (Line), Object Counting (Area), Loitering Detection, Illegal Parking Detection AI (Face Detection): 10 Faces per frame AI: Heatmap DDA2: Advanced Object Classification Audio Exception
Motion Detection	Yes
Metadata	Human: Gender, Age, Direction, Hat, Glasses, Backpack, Upper clothing type, Upper clothing color, Lower clothing type, Lower clothing color, Skirt/Dress, Mask, Shoulderbag Car/Truck: Color, Type, Brand, Model 2-Wheel: Type

DMA-380IPEN-28-V5

Compression	
Resolution	8MP / 4K / 6MP / 5MP / 4MP / 2MP / 1MP / 360p / D1 / QVGA / CIF
Frame Rate	1-25/30FPS
Video Compression	H.265+/ H.264+ / H.265 / H.264 / MJPEG**
Multi-Stream	Master Stream: 4K(3840x2160)/ 6MP(3072x2048) / 5MP(2592x1944) / 2K(2560x1440) / 2MP(1920x1080) (1~20fps) Substream: 2MP/1MP/360p/D1/CIF/QCIF Third Stream: 1MP/D1/CIF/QCIF (1~30fps)
Bit Rate	64Kbps ~ 8Mbps@H.265 / 128Kbps ~ 16Mbps@H.264
Encode Mode	VBR/CBR
Image Quality	Five levels under VBR; Free adjustment under CBR

Lens	
Lens (Field of View)	2.8mm (101°)
Iris	Fixed Iris
Lens Mount	M12 Mount
Detect	83m(272ft)
Recognize	17m(56ft)
Identify	8m(26ft)

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, SNMP, 802.1X, RTSP, RTSPS, RTMP Multicast, UPnP, Email, FTP, FTPS, HTTPS, QoS, HTTP POST, Auto Report, P2P
Remote Monitoring	IE Browsing (Plug-In required), Chrome/Edge/Safari/Firefox plug-in free browsing, Ossia VMS Software, Provision Cam2 Mobile App *P2P WEB connetion always requires Plugin
Ethernet	100Mbps
ONVIF	Profile M/T/S/G

Connectivity	
Network	RJ45 (+PoE)

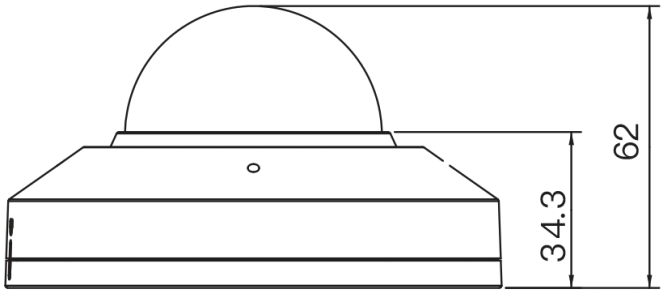
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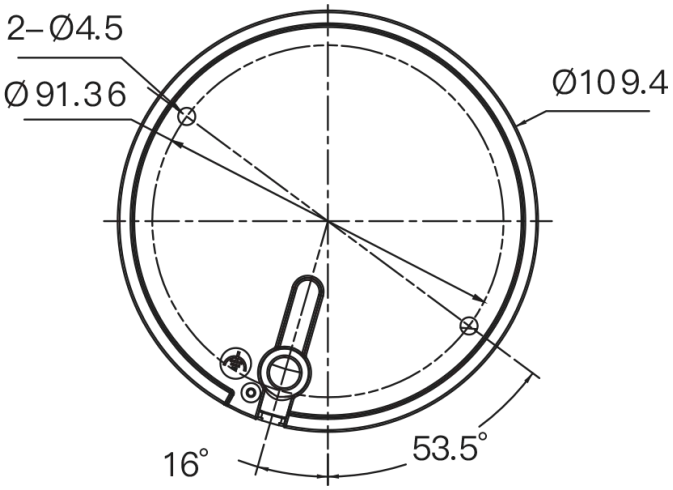
Audio Connectivity	Built-in Microphone + Audio input + Audio output
Alarm	Alarm in + Alarm out
SD Card	Event/Schedule based Main/Substream recording (Up to 512GB)
Wiegand	N/A
Power	DC Socket
Analog Video Output	No

Housing	
PoE	Yes
Illumination	10m (2 High-Power IR LEDs)
Power Supply	DC12V/~450mA / PoE/~6W
Protection Rate	Water Proof: IP67 Vandal Proof: IK10
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	3-Axis Bracket
Dimensions	Ø 110.4 ×62mm
Weight (gross)	~430g
Hard Reset Button	Yes

DMA-380IPEN-28-V5

DIMENSIONS





ACCESSORIES

