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.



DAI-340IPE-28

20m IR 4MP DDA Analytics fixed Lens Medium Anti-Vandal Dome Camera

Equipped with a 2.8mm fixed lens, this 4MP anti vandal camera is designed for short distance surveillance (up to 20m) 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-340IPE-28 camera will help to put an end to false alarms.

















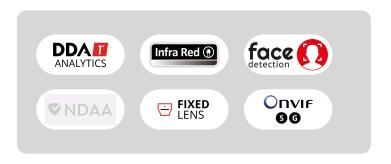












MAIN FEATURES

- \bullet DAI-340IPE-28 4MP Fixed Dome Camera with IR LED and DDA1 Analytics
- Sensor: 1/3" CMOS (16:9)
- Resolution: 2592×1520 25/30FPS (4MP)
- Lens: 2.8mm (100°)
- True Day&Night ICR
- Illumination: 20m (3 High-Power IR LED)
- Compression: H.265+/ H.264+ / H.265 / H.264 / MJPEG
- Object Recognition (Sterile Area, Line Crossing, Object Counting),
- Face Detection (10 Faces per frame), Camera Tampering

- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 128Gb)
- Alarm in + Alarm out
- Built-in Microphone + Audio input
- ONVIF: Profile S/G
- Water Proof: IP67, Vandal Proof: IK10
- Weight: ~650g
- Power: DC12V/~620mA / PoE/~6.3W





SPECIFICATIONS

3rd Party Cyber Protection		
General	N/A	
Protection Methods	N/A	
NDAA Compliant		
NDAA Compliant	No	
Video		
Image Sensor	1/3" CMOS (16:9)	
Effective Pixels	2592×1520	
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	One-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	Object Recognition (Sterile Area, Line Crossing, Object Counting), Face Detection (10 Faces per frame), Camera Tampering	
Motion Detection	Yes	
Compression		

DAI-340IPE-28



Resolution	4MP / 2K / 3MP / 2MP / 1MP / D1 / QVGA / CIF
Frame Rate	1-25/30FPS In Normal Mode. 1-50/60FPS in HFR Mode***
Video Compression	H.265+/ H.264+ / H.265 / H.264 / MJPEG**
Multi-Stream	Master Stream: 4MP(2592x1520) / 2K (2560x1440) / 3MP / 2MP / 1MP Sub- Stream: 1MP/QVGA/D1/CIF Third Stream: QVGA/D1/CIF (1~30fps)
Bit Rate	64Kbps ~ 7Mbps@H.265 / 64Kbps ~ 8Mbps@H.264
Encode Mode	VBR/CBR
Image Quality	Five levels under VBR; Free adjustment under CBR

Lens	
Lens (Field of View)	2.8mm (100°)
Iris	Fixed Iris
Lens Mount	M12 Mount

Network	
User Access	Supports simultaneous monitoring for up to 3 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
Alarm	Alarm in + Alarm out
SD Card	Event/Schedule based Main/Substream recording (Up to 128Gb)
Wiegand	No

DAI-340IPE-28

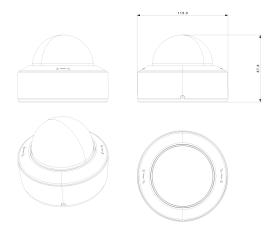


Power	DC Socket
Analog Video Output	Technician Port

Housing	
РоЕ	Yes
Illumination	20m (3 High-Power IR LED)
Power Supply	DC12V/~620mA / PoE/~6.3W
Protection Rate	Water Proof: IP67, Vandal Proof: IK10
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	3-Axis Bracket
Dimensions	Ø119x87.8mm
Weight (gross)	~650g
Hard Reset Button	Yes



DIMENSIONS



ACCESSORIES

