

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.



DI-340IPE-28

20m IR 4MP DDA Analytics Fixed Lens Small Dome/Turret Camera

Equipped with a 2.8mm fixed lens, this 4MP Dome/Turret camera is designed for short-distance surveillance (up to 20m) in indoor and outdoor scenarios. The camera offers broad possibilities for Analytics, from Face Detection to outstanding DDA Analytics (Detect, Distinguish, Alert), which can perform object recognition and object counting. With various detection rules and triggers, the DI-340IPE-28 camera will help end false alarms.



1/3 Sensor family	2.8 mm Lens	20m IR IR View 0 Lux	PoE	WDR True
Audio IN	Build-In Mic	IP67 Protection rating		

DDA 1 ANALYTICS	Infra Red	face detection
NDA	FIXED LENS	ONVIF S G

MAIN FEATURES

- DI-340IPE-28 4MP Fixed Turret Camera with IR LED and DDA1 Analytics
- Sensor: 1/3" CMOS (16:9)
- Resolution: 2592x1520 25/30FPS (4MP)
- Lens: 2.8mm (100°)
- True Day&Night – ICR
- Illumination: 20m (1 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)
- Built-in Microphone + Audio input
- ONVIF: Profile S/G
- Water Proof: IP67
- Weight: ~450g
- Power: DC 12V/~527mA / PoE/~5.4W



<https://provision-isr.com>

SPECIFICATIONS

3rd Party Cyber Protection	
General	N/A
Protection Methods	N/A
NDAA Compliant	
NDAA Compliant	No
Video	
Image Sensor	1/3" 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	

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 Substream: 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

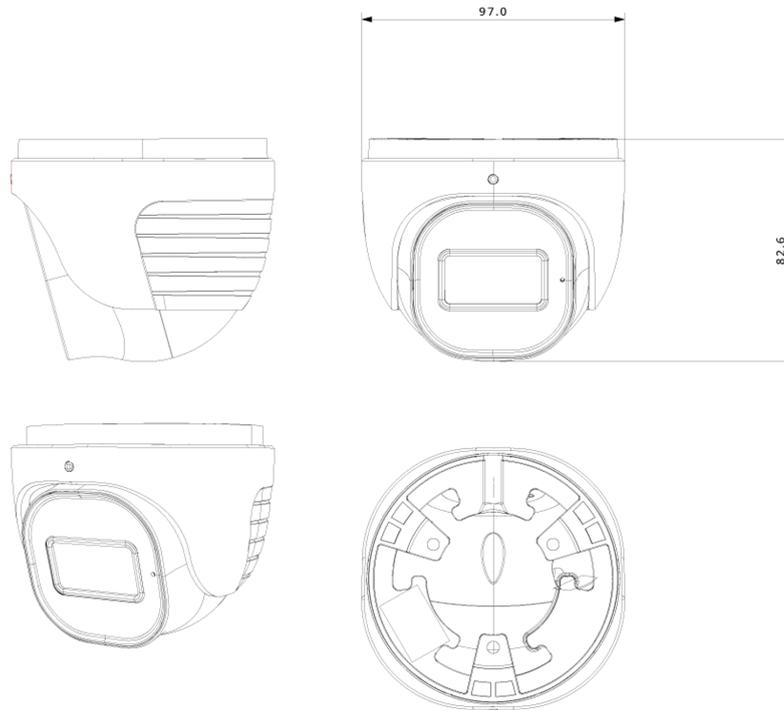
Lens	
Lens (Field of View)	2.8mm (100°)
Iris	Fixed Iris
Lens Mount	M12 Mount

Network	
User Access	Supports simultaneous monitoring of 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
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	No
SD Card	Event/Schedule based Main/Substream recording (Up to 128Gb)
Wiegand	No

Power	DC Socket
Analog Video Output	No
Housing	
PoE	Yes
Illumination	20m (1 High-Power IR LED)
Power Supply	DC 12V/~527mA / PoE/~5.4W
Protection Rate	Water Proof: IP67
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	3-Axis Wall Bracket
Dimensions	Ø97mm×82.6mm
Weight (gross)	~450g
Hard Reset Button	Yes

DIMENSIONS



ACCESSORIES

