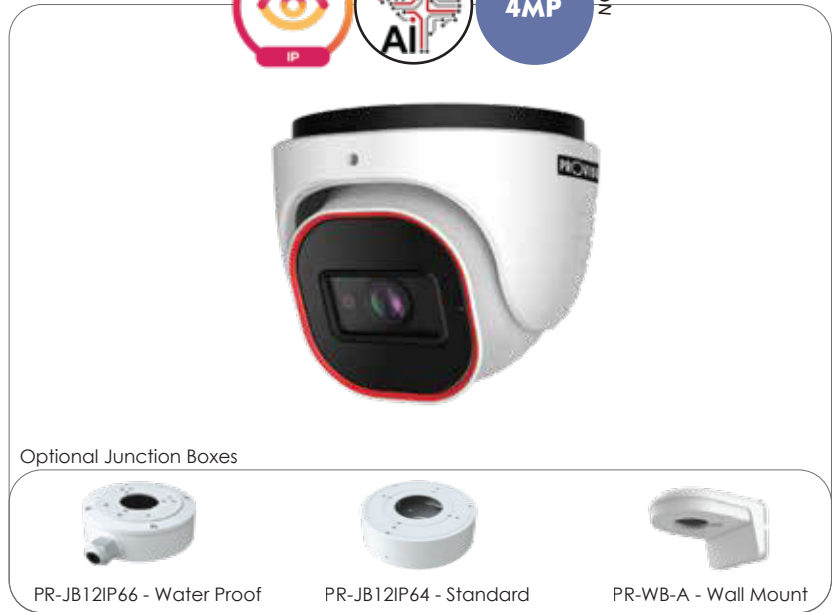


# 20M IR FIXED LENS DOME CAMERA

DI-340IPE-28



1/2.8" CMOS Sensor  
2 Mega-Pixel  
True Day & Night (IR Cut Removable)  
H.265 (HEVC) Compression  
0 Lux (IR On) Min. Illumination

ONVIF  
True WDR  
3D Noise Reduction  
Motion Detection and Privacy Masking  
AI Analytics (DDA + Face Detection)

Built-in Microphone  
Audio Input  
2.8mm Fixed Lens  
20m IR Illumination  
PoE Support

IP 67 Protection  
Micro SD Card Support

## Specifications

Camera	Video	Model	DI-340IPE-28
		Image Sensor	1/3" CMOS (16:9)
		Effective Pixels	2592X1520
		Electronic Shutter	1/25s ~ 1/100000s
		Frame Rate	1-25/30FPS In Normal Mode. 1-50/60FPS in HFR Mode***
		Day & Night	ICR
	Audio	Min. Illumination	Day: 0.1lux / Night: 0.005lux (@F1.6, AGC On) 0lux with IR on
		Audio compression	G.711A/G.711U
	Image Processing	Communication	One-way Audio
		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
		Privacy Zone	Yes
Motion Detection		Yes	
Analytics		Object Detection (Sterile Area, Line Crossing, Object Counting), Face Detection (10 Faces per frame), Camera Tampering	
Compression	Video Compression	H.265S/H.264S*, H.265+/H.264+/H.265/H.264/MJPEG**	
	Resolution	4MP / 2K / 3MP / 2MP / 1MP / D1 / QVGA / CIF	
	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		

Housing	IR Distance	20m (1 High Power IR LED)
	Lens (Field of View)	2.8mm (100°)
	Iris	Fixed Iris
	Lens Mount	M12 mount
	Protection Rate	Water Proof: IP67
	Bracket	3-Axis Wall Bracket
Connectivity	Dimensions	Ø97mm×82.6mm
	Weight(gross)	~450g
	Network	RJ45 (+PoE)
	Power	DC Socket
	Analog Video Output	No
	Audio Connectivity	Built-In Microphone + Audio Input
	SD Card	Event/Schedule based Main/Sub-Stream recording (Up to 128Gb)
	Hard Reset Button	Yes
Network	Alarm	No
	Remote Monitoring	IE Browsing, CMS Software, Provision Cam2 Mobile App
	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
Others	ONVIF	Yes
	Ethernet	100Mbps
Others	PoE	Yes
	Power Supply	DC12V/~400mA / PoE/~5.2W
	Work Environment	-30°C~60°C, 10%~90% Humidity

\*Main Stream Only, \*\*Sub-Streams Only, \*\*\*1080P, No True-WDR

