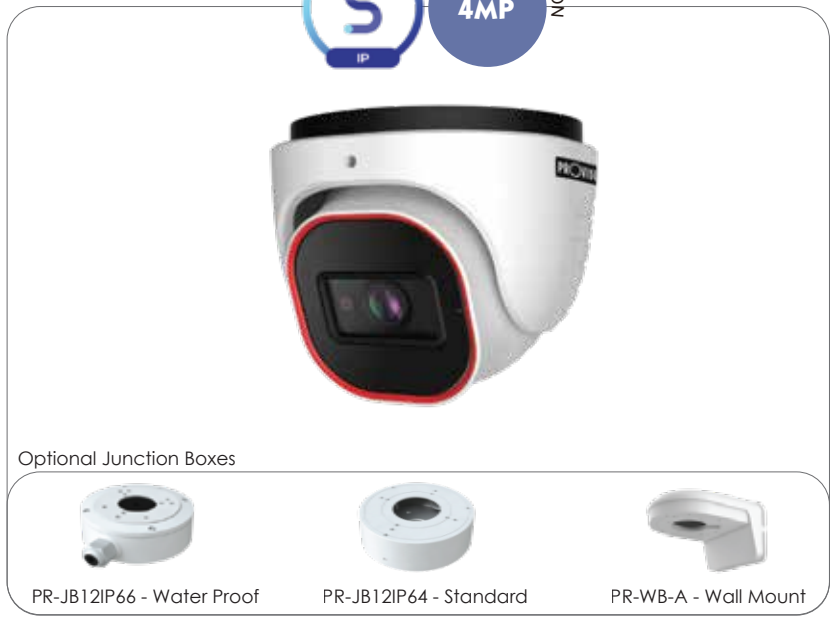


20M IR FIXED LENS DOME CAMERA

DI-340IPS-28



- | | | | |
|-------------------------------------|--------------------------------------|---------------------|-----------------------|
| 1/2.7" CMOS Sensor | ONVIF | Built-in Microphone | Micro SD Card Support |
| 4 Mega-Pixel | Digital WDR | 2.8mm Fixed Lens | |
| True Day & Night (IR Cut Removable) | 3D Noise Reduction | 20m IR Illumination | |
| H.265 (HEVC) Compression | Motion Detection and Privacy Masking | PoE Support | |
| 0 Lux (IR On) Min. Illumination | Basic Analytics | IP 67 Protection | |

Specifications

Camera	Video	Model	DI-340IPS-28
		Image Sensor	1/2.7" CMOS (16:9)
		Effective Pixels	2560x1440
		Electronic Shutter	1/25s ~ 1/100000s
		Frame Rate	1-25/30FPS
	Audio	Day & Night	ICR
		Min. Illumination	Day: 0.1lux / Night: 0.03lux (@F2.0, AGC On) 0lux with IR on
	Image Processing	Audio compression	G.711A/G.711U
		Communication	One-way Audio
		Image Settings	AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
Image Enhancement		Digital WDR, BLC, HLC, ROI	
Noise Reduction		3D-DNR	
Image Orientation		Mirror/Flip	
Privacy Zone		Yes	
Compression	Motion Detection	Yes	
	Analytics	Basic Camera Tampering, Line Crossing, Sterile Area	
	Video Compression	H.265 / H.264 / MJPEG (Sub-Stream Only)	
	Resolution	4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / D1 / QVGA/CIF	
Others	Multi-Stream	Master Stream: 4MP (2560x1440) / 3MP (2304x1296) / 2MP (1~30fps) Sub-Stream: 1MP (1~12/15fps) / QVGA/D1/CIF (1~30fps) Third Stream: QVGA/D1/CIF (1~30fps)	
	Bit rate	64Kbps ~ 5Mbps@H.265 / 64Kbps ~ 5Mbps@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 (110°)
	Iris	Fixed Iris
	Lens Mount	M12 mount
	Protection Rate	Water Proof: IP67
Connectivity	Bracket	3-Axis Bracket
	Dimensions	Ø97mm×82.6mm
	Weight(gross)	~450g
	Network	RJ45 (+PoE)
	Power	DC Socket
	Analog Video Output	No
	Audio Connectivity	Built-In Microphone
Network	SD Card	Event/Schedule based Main/Sub-Stream recording (Up to 128Gb)
	Hard Reset Button	Yes
	Alarm	No
	Remote Monitoring	IE Browsing, CMS Software, Provision Cam2 Mobile App
	User Access	Supports simultaneous monitoring for up to 4 users with multi-stream real time transmission
Others	Network Protocol	IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS
	ONVIF	Yes
	Ethernet	100Mbps
Others	PoE	Yes
	Power Supply	DC12V/~400mA / PoE/~5.2W
	Work Environment	-30°C~60°C, 10%~90% Humidity

