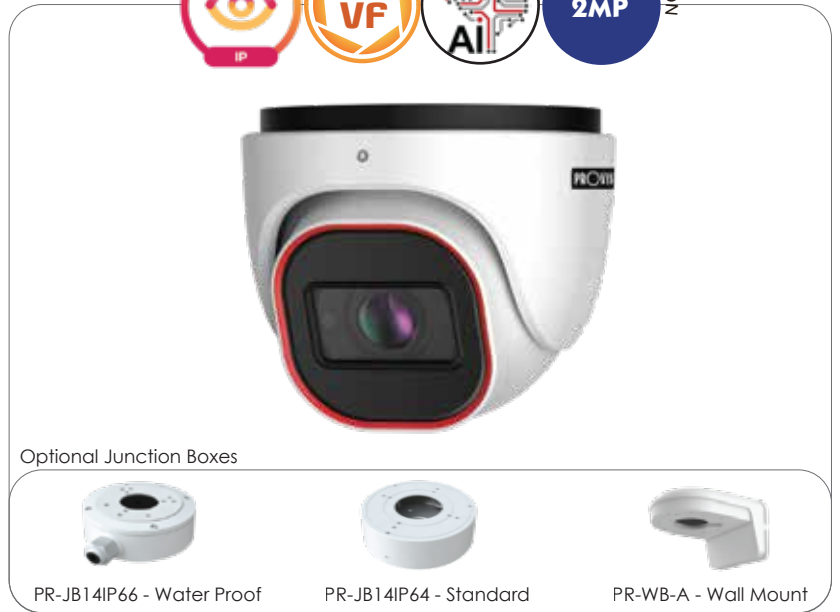


# 40M IR MVF LENS DOME CAMERA

## DI-320IPE-MVF



- |                                     |                                      |                            |                       |
|-------------------------------------|--------------------------------------|----------------------------|-----------------------|
| 1/2.9" CMOS Sensor                  | ONVIF                                | Built-in Microphone        | IP 67 Protection      |
| 2 Mega-Pixel                        | True WDR                             | Audio Input                | Micro SD Card Support |
| True Day & Night (IR Cut Removable) | 3D Noise Reduction                   | 2.8-12mm Motorized VF Lens |                       |
| H.265 (HEVC) Compression            | Motion Detection and Privacy Masking | 40m IR Illumination        |                       |
| 0 Lux (IR On) Min. Illumination     | Basic Analytics                      | PoE Support                |                       |

### Specifications

Camera		Model		DI-320IPE-MVF		
Video	Image Sensor	1/2.8" CMOS (16:9)				
	Effective Pixels	1920x1080				
	Electronic Shutter	1/25s ~ 1/100000s				
	Frame Rate	1-25/30FPS				
	Day & Night	ICR				
	Min. Illumination	Day: 0.1lux / Night: 0.0038lux (@F1.4, AGC On) 0lux with IR on				
	Audio	Audio compression	G.711A/G.711U			
		Communication	One-way Audio			
	Image Processing	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	2MP / 1MP / D1 (704x576) / QVGA (480x240) / CIF (352x288)				
	Multi-Stream	Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Sub-Stream: 1MP/QVGA/D1/CIF Third Stream: QVGA/D1/CIF (1~30fps)				
	Bit rate	64Kbps ~ 4Mbps@H.265 / 64Kbps ~ 6Mbps@H.264				
	Encode Mode	VBR/CBR				
Image Quality	Five levels under VBR; Free adjustment under CBR					
Housing	IR Distance	40m (3 High Power IR LED)				
	Lens (Field of View)	2.8-12mm MVF with Auto Focus (103°-32°)				
	Iris	F1.4 (Max) DC Iris				
	Lens Mount	Ø14 Mount				
	Protection Rate	Water Proof: IP67				
	Bracket	3-Axis Bracket				
	Dimensions	Ø113mm×99.6mm				
	Weight(gross)	~640g				
	Connectivity	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				
Alarm		No				
Network	Remote Monitoring	IE Browsing, CMS Software, Provision Cam2 Mobile App				
	User Access	Supports simultaneous monitoring for up to 10 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				
	ONVIF	Yes				
Others	Ethernet	100Mbps				
	PoE	Yes				
Power Supply	Power Supply	DC12V/~900mA / PoE/~10W				
	Work Environment	-30°C~60°C, 10%~90% Humidity				

\*Main Stream Only, \*\*Sub-Streams Only

