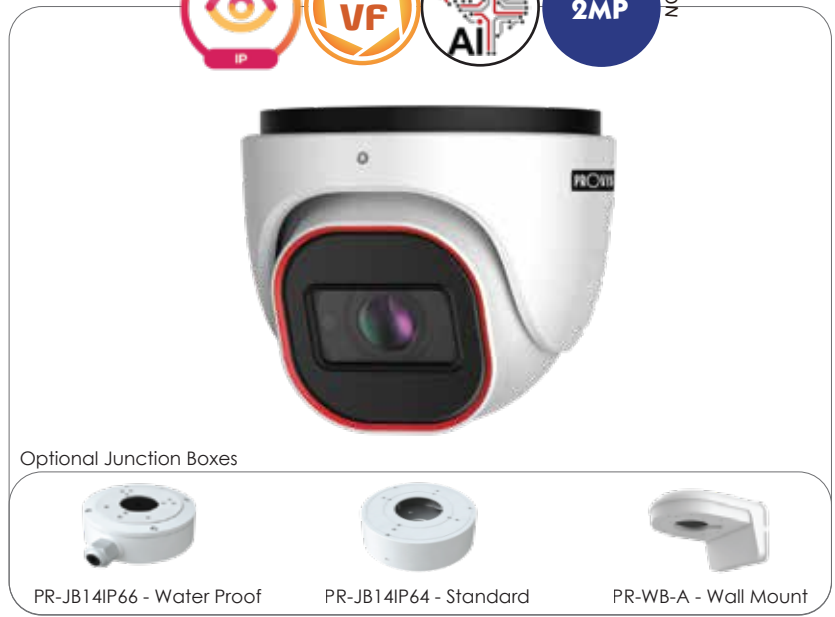


# 40M IR MVF LENS DOME CAMERA

## DI-320IPE-MVF



- |                                     |                                      |                            |                       |
|-------------------------------------|--------------------------------------|----------------------------|-----------------------|
| 1/2.9" CMOS Sensor                  | ONVIF                                | Built-in Microphone        | IP 67 Protection      |
| 2 Mega-Pixel                        | Digital 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		Housing		
Video	Model	DI-320IPE-MVF		
	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: 0.005lux (@F1.6, 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			
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	DC12V/~900mA / PoE/~10W		
Work Environment	-30°C~60°C, 10%~90% Humidity			

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

