

IDM4M Series



ARMIX
CCTV

IDM4M-XX

4 MP IP Dome Camera With Microphone



H.264
AVC
Advanced video coding

4 MP
2688x1520 Resolution

**IK08 Vandal Resistant + IP66 Weatherproof Dome
H.264 Internal Compression Codec Processor**

H.264+ / H.264 / MJPEG

4MP Resolution

20FPS @ 4MP

POE Ready

Features

- Supports H.264 & MJPEG video compression
- Vandal resistance IK08 dome
- Small, low profile design
- High quality metal housing with integrated weather seal to maintain IP66 rating
- Built-in microphone
- Integrated motion detection and privacy windows
- Audio I/O and alarm I/O break out
- Compatible with Armix Connect integration
- ONVIF compatible
- POE (Power-over-ethernet) Ready
- Wall, ceiling, and back box mounts available
- 2 Year Warranty

Connectors



Video	Main	Maximum Resolution	2688x1520p (4MP)
		Optional Resolutions	1920x1080
	Sub	Maximum Resolution	640x360
		Optional Resolutions	352x240
Audio	Input & Output	1/1	
	Audio Codec	G.711	
Alarm	Input	1	
	Output	1	
Serial	RS-232C	-	
	RS-485	-	
Recording	Compression	H.264+ / H.264 / MJPEG	
	Max Resolution	4MP	
	Bit Rates Profiles	Constant or Variable	
	Max Frames Per Second	20FPS (4MP) 30FPS (2MP)	
	Quality Settings	6 Settings (Lowest to Highest)	
	Video Streams	Main and Sub	
Lens	Types	2.8mm 4mm	
	Shutter Time	1/3s ~ 1/100,000s	
	Angle of View	106° 83°	
Day & Night	Lux	IR Off	0.01 Lux (F1.2, AGC On)
		IR On	0 Lux
	ICR	Mode	Automatic, Day, Night, Schedule Switch
		Sensitivity	Selectable (0-7)
Image	WDR	True 120dB	
	BLC	Yes	
	DNR	3D-DNR	
Power	Accepted Inputs	POE or 12VDC	
Temperature	Operation Temperature	-30-60C / -22-140F (Humidity 90% or Less)	
Weight	Unit Weight	0.55 lbs	
Dimension	Unit Dimension (H x W x D)	3.9" x 3.8" x 2.1"	

Specifications subject to change without notice