

# MYX

# IPD8-36F

## 8MP PoE IP Dome

### Features

- 8MP (3840x2160) H.265 full real time encoding
- Intelligence Analytics smart triggering
- ICR auto switch, true day / night
- 20~30m IR night view distance
- 3D DNR, digital WDR
- SD Card Recording up to 128GB
- ROI encoding
- Supports CVBS video output and one-way audio
- Supports PoE power supply
- Support smart phone, iPad, remote monitoring
- Triple Stream
- IP67 ingress protection



### Intelligence Analytics

Get **FAST** search results by configuring in-built **image analytic algorithms**.

Supports Tripwire, Abandoned Object, Missing Object, Video Exception & Intrusion



### Specifications



Image Sensor	1/2.5" CMOS
Resolution	8MP(3840x2160), 4MP, 2MP, 720P
Min. Illumination	0.024 lux @F1.2, AGC on; 0 lux with IR
Lens	3.6mm @F1.2, Angle of View 88°
Day & Night	ICR Filter
Video Compression	H.265 / H264 / MJPEG
Main Stream	60Hz: 8MP/4MP/3MP/2MP/720P(1~30fps) 50Hz: 8MP/4MP/3MP/2MP/720P(1~25fps)
Wide Dynamic	Digital WDR 120dB
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, Noise Reduction
Audio	Internal Mic x1, External Mic input x1
Video Out	CVBS BNC x1
Smart Alarm	Motion Alarm, Intelligence Analysis
IR Distance	20~30m
SD Card Capacity	Up to 128GB
Remote	IE Browser, CMS Software up to 10 simultaneous users
Protocol	TCP/IP,UDP,DHCP,NTP,RTSP,PPPoE,DDNS,SMTP,FTP
Housing Rating	IP67
Power Supply	DC 12V / 48V PoE
Power Usage	<3W (<6W with IR on)
Operating Env.	-30°~ +60°C, 10%~95% Humidity
Dimensions	Ø 83 x 95(H)mm
Weight	470g

Product specifications and appearance subject to change without notice

### H.265 HEVC

More **efficient** video encoding allows for **longer** recording time without sacrificing image **quality**

### 128GB SD Card Recording



### Mounting Accessories



JB-EB2S

8MP Sensor	0 Lux Min. Illumination	Digital WDR	Motion Detection	True Day&Night
AWB	Sync	AGC	PoE	IP66 Rating



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