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EE-IPD4MP2812MZ

4MP H.265 HD IP Vandal Motorized Camera

Features:

- H.265 Compression
- 1/3" 4MP OV Sensor
- Effective Pixels: 2688(H) × 1520(V)
- 4MP @ 30fps
- 2.8 ~ 12 mm Motorized Lens
- 30 IR
- 0.05 Lux @ F1.2, AGC ON
- 0 Lux with IR
- WDR
- BNC Output for Analog Tester
- Audio In/Out, Alarm In/Out, MicroSD
- 12V DC / PoE
- IP66 & IK10

Specifications:

Category	Item	Specification
CAMERA	Image Sensor	1/3" OV Senso
	Effective Pixels	2688 x 1520
	Electronic Shutter	1/25s ~ 1/100000s
	Min. Illumination	Color:0.05lux@F1.2,AGC ON B/W:0lux with IR
	Lens	2.8 ~ 12mm Motorized Lens
	Lens Mount	Φ14 Mount
	Lens Angle	80°~38°
	WDR	Digital Wide Dynamic Range
	BLC	Yes
	Digital NR	2D / 3D DN R
IMAGE	Video Compression	H.265 MP , H.264 BL/MP/HP , MJPEG
	Audio Compression	G711A / U
	Bit Rate	64 Kbps ~ 10 Mbps
	Encode Mode	WBR / CBR
	Multi-Stream	4MP (1~30fps) , 3MP (1~30fps) , 1920x1080 (1~30fps) , 720P (1~30fps) , D1 (1~30fps) , CIF (1~30fps)
	Image Quality	Five levels under VBR; Freely adjustable under CBR
	Resolution	4MP (2560x1440) , 3MP (2304x1296) , 1080P (1920x1080) , 720P (1280x720) , D1, CIF, 480x240
Image Setting	ROI, Saturation, Brightness, Chroma, Contrast, WDR, Sharpness, DNR, etc.	
PORT	Network	RJ45
	Audio	Two Way Audio (MIC IN × 1, MIC OUT × 1)
	Video Output	CVBS video output (BNC × 1)
	Storage Card	TF card, up to 64GB
	RS485	x 1
	Alarm Input	x 1
	Alarm Output	x 1
FUNCTION	Remote monitoring	Browser, CMS ,mobile app
	Supported Browsers	IE / Chrome / Firefox / Safari
	Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
	Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
	Connection Protocol	ONVIF
	Storage	TF card local storage, network remote storage
	Smart Alarm	Motion alarm, Sensor alarm
	Intelligent Analysis	PEA / OSC / AVD
	Day & Night	ICR
	IR Distance	20 ~ 30 m
IR LED count	30 (Φ5 12mil)	
OTHERS	Waterproof	IP66
	Angle Adjustment	horizontal: 0°~77° , vertical: 0°~360° , rotation: 0°~360°
	Power Supply	DC 12V / PoE
	Power Consumption	<2.5W (IR Off) , <5W (IR On)
	Operating Environment	-20°C ~ 50°C, 10% ~ 90% humidity
	Weight	2.77lbs (1260g)
	Dimensions	5.91" x 4.49" (Φ 150mm×114mm)



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Design subject to change without notice.

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