

720PWEIRA-PON

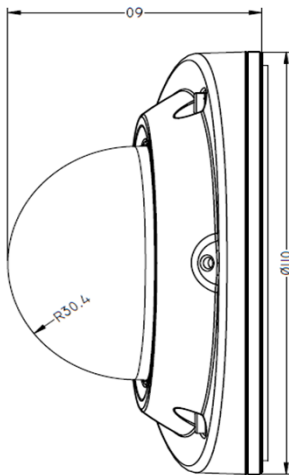
Mobile Wedge Camera – Indoor /Outdoor Application / Audio



Key Features

- Full HD 720P real time video
- Special image solution for smear、HLC、 Low Lux
- PON power supply (Power over Network)
- Waterproof and Dustproof up to IP66
- Farad capacitor design to prevent restart or video loss under strong impulse interference
- Three stream technology for mainstream/substream recording and wireless transmission separately
- 14 IR Leds

Dimensions



Accessories

Model	720PWEIRA-PON
Camera Parameters	
Sensor	1/3" CMOS
Resolution	1280(H)x720(V)
Signal System	50/60 Hz
Minimum Illumination	0.05Lux(Color Illumination),F12
Electronic Shutter	1/30 Second -1/5000 Second
Day/Night	IR-CUT
Wide Dynamic Range	Digital Wide Dynamic Range (AUTO)
Back-light Compensation	Support
SNR	≥40db
Wide Dynamic Range	≥80db
IR leds	14
IR	< 8m
Optical Lens	
Port	M12
Aperture	Fixed aperture F1.8
Lens	2.8mm – Angle of View (H) 81.2°- (V)65.5°
Audio/Video Encode	
Video Compression	H.264
Compression Output Rate	512Kbs-6Mbps
Image Resolution	Main Stream:720p @ 30fps;
	Sub Stream 1: VGA/QVGA/CIF @ 30FPS/D1@25FPS;
	Sub Stream 2: VGA @ 30FPS
CBR/VBR	Support
Audio Compression Standard	ADPCM、G.711A、G.711U
Image	
Maximum Image	1280x720
Frame	30FPS
Image Setting	Chroma, contrast, saturation and sharpness (AUTO)
Network	
Network Port	RJ45/DB9(10M/100M) Adjustable Ethernet Port
Network Protocol	N9M (works only with MDVR)
External Ports	
Audio Input	Support
PON	Support (Only compatible with MDVR-POE-4)
Others	
Temperature	-40°C-- + 70°C
Humidity	0% - 90%
Power Supply	PON
Waterproof Class	IP66
Power Consumption	<2w (Day) <4w (Night)
Dimension	110MM(L)x110MM(W)x60MM(H)
Weight	0.9LBS

*Design and specifications are subject to change without prior notice.