

# MCZ1080P-POX



1080P Mobile Zoom IP Camera.



## Main Features

- 1920x1080 resolution (1080P@30fps).
- Suitable for License Plate Detail.
- 1 / 1.9 inches Sensor starlight illumination level.
- 12x optical zoom.
- Zoom +/-, Focus Far / Near.
- Wireless MIC audio interface to synchronize audio and video.
- Good surveillance solution for law enforcement.
- DC12V (PON) / DC48V (POE).

## Solution Reference



## Specifications:

Series		MCZ1080P-POX
Lens	Image size	8.58mm (Type 1/1.9)
	Resolution	1920H x1080V/30fps
	Minimum Illumination	0.005 lux
Sensor parameter	Optical multiples	12X
	Focus distance	7.0~ 84mm±5%
		D:WIDE58.3° ± 5% TELE 6.5° ± 5% H:WIDE 51.1° ± 5% TELE5.0° ± 5% V:WIDE 30.0° ± 5% TELE 3.2° ± 5%
	F No	F1.5~F1.9
Zoom	Optical zoom	Support
	Digital zoom	Support
Focus	Auto	Support
	Manual	Support
ACC control	Auto	Support
	Manual	Support
Image	Vertical flip	Support
	Horizontal flip	Support
	Black to color / color to black	Support
	Auto	Support
License plate detection	Report license plate detail	Support
Video compression standard	H.264	

<b>Output stream</b>	32Kbps-8Mbps. Supports fixed stream rate (Default one is 4Mbps) or dynamic stream rate adjustment	
<b>Stream type</b>	Supports dual streams	
	Main Stream: 1920*1080 30 fps; Sub Stream: 1280*720 30fps	
<b>Image setting</b>	Parameters of chroma, contrast, saturation and sharpness can be set via client terminal	
<b>Network</b>	Network Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP,HTTPS, FTP, 802.1x, QoS (SIP, SRTP optional)
<b>Protocol</b>	N9M/ONVIF	
<b>AV compression standard</b>	ADPCM,G.711A,G.711U	
<b>Others</b>	Power Supply	PON(DC12V) ± 10%, POE(DC48V)
	Power	<4W
	Electric current (Normal running@12V)	330mA
	Electric current (Motor running speed @12V)	400mA
	Power consumption	Static state: 3.36W, Dynamic state: 4.8W
	Temperature	-40°C to 70°C
	Humidity	20% to 95%

### Dimension (Unit: mm)

