

MZ I50D

NETWORK OUTDOOR VANDAL IR

The Securing Company

KEY FEATURES

- 1/2.8" 1080p SONY Exmor CMOS
- 80dB dWDR, 2D/3D DNR, Motion Detection
- Manual 2.8-12mm
- 3pcs IR Array up to 40 meter
- DC 12V/External PoE, ICR, IP66
- PoE Splitter not included



SPECIFICATION	Mz I50D
Camera	
Sensor	1/2.8" 1080p SONY Exmor CMOS
Min Illumination	0.01Lux@F1.2 (0Lux,IR on)
S/N	≥50dB(AGC OFF)
dWDR	≥80dB
IR LEDs	36 pcs IR led
IR Range	24m
Lens	Manual 2.8-12mm
Current	460mA
Power Consumption	<6W
Weight	510g
IP Rating	IP66
Interface	
Ethernet	RJ45 10M/100M
Audio Input	N/A
Video Encoding	
Encoding	H.264, Main Profile, MJPEG
Main Stream resolution	25(30)fps@1920*1080, 25(30)fps@1280*720
Sub Stream resolution	25(30)fps@704*576, 25(30)fps@640*480 25(30)fps@640*352, 25(30)fps@320*240
Video Compression	32Kbps-16Mbps Continuously adjustable, Support CBR/VBR
Subtitle Overlay	Support Channel Name, Date&Time,Stream Information Overlay,Overlay Position adjustable
Data Transfer and Storage	
Data Storage	Video, Image
Storage Mechanism	Manual, Auto(Loop, Timing,Alarm Switch Input, Motion
Alarm Data Transfer	FTP, E-mail, Browser, Management Software
Network Protocol	TCP/IP,UDP,RTP,RTSP,RTCP,HTTP,DNS,DDNS,DHCP FTP,NTP,PPPOE,SMTP,UPNP
Client-side Browse	Support IE6.0 and Above (Web Server Embedded) Support 10 Users Concurrent Access(MAX) Support Windows Mobile,iPhone,iPad,Android Platform
ONVIF Protocol	ONVIF 2.2
General Parameters	
Input Voltage	DC12V±10%/External PoE
Working Temperature	-20°C +50°C
Working Humidity	<90%RH(No Condensation)



Optional Accessories:



PoE Splitter

DIMENSIONS (mm)

