



Model NO.	ZMIPOE-4P2S2
<b>Package</b>	
NVR	1x ZMIPOE-NVR4PGHP
Camera	4 x LIRDNS200
Cable	4x 18m CAT5 Cable
Mouse	1xUSB 2.0 Mouse
Hard Disk	1x1TB Seagate hard disk ST1000VM002
Adaptor	DC48V/1.25A
Weight	6.45kg/SET
Camera Model	ZMIPOE-LIRDN
Image Sensor	IMX323
Main processor	HI3516CV200
Resolution	1080P
Effective Pixels	1985(H)*1105(V)
Compression	H.264/JPEG/AVI
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec
S/N Ratio	≥52dB

Scanning System	Progressive
SD Card	support 128GB micro SD
Video Output	Network
<b>Lens</b>	
Focus Length	3.6mm
Focus Control	Fixed
Lens Type	Fixed
Pixels	3M Pixels
<b>Night Vision</b>	
Infrared LED	14μ x 18PCS
Infrared Distance	20M
IR Status	Under 10 Lux By CDS
IR Power On	CDS Auto Control
<b>Network</b>	
Ethernet	RJ-45 (10/100Base-T)
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTP, NTP, SMTP
ONVIF	Support ONVIF 2.4
P2P	YES, Support QR Code
POE	YES
WIFI	N/A
Video Delay	0.3S (Within the Lan)
Main Stream 1	1920*1080@25fps
Main Stream 2	/
Main Stream 3	/
Sub Stream 1	720*480@25fps
Sub Stream 2	/
Sub Stream 3	/
Tri Stream	352*288@25fps
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari
Smart Phone	iPhone, iPad, Android, Android Pad
<b>Camera Features</b>	

Day/Night	Color/ B&W (IR-CUT )
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, BLC, FLK(Flicker Control)
Defog Mode	Support
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
WDR	YES, WDR
Recording Mode	NVR/NAS/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian,Nederlands
<b>General</b>	
Housing	Metal
Anti-cut Bracket	NO
IR Cut Filter	YES
Operation Temperature	-20°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	Φ 94 x 69(H) mm
Weight	450g
<b>Model</b>	<b>ZMPOE-NVR4PGHP</b>
<b>System</b>	
Main Processor	ARM Cortex A9 Processor
Operating System	Embedded LINUX
<b>Video</b>	
Input	4CH (1920x1080, 1280×960, 1280×720, etc), Incoming Bandwidth : 24MB
Output	1 VGA, 1 HDMI
<b>Audio</b>	
Input	1 Ch, RCA
Output	1 Ch, RCA
<b>Alarm</b>	
Sensor Input	NO

Output	NO
Motion Detection	4 Channel
Email Alarm	Support
Display	
VGA	Resolution: 800×600, 1024×768, 1280×720, 1280×1024, 1920×1080
HDMI	Resolution: 720P(1280×720), 1080P(1920×1080)
Display Split	4 Channel / 1Channel
Digital Zoom	YES
OSD	Camera Title, Time, Video Loss, Recording, Motion Detection
Recording	
Video Compression	H.264
Resolution	1080P(1920×1080) / 960P(1280×960) / 720P(1280×720) / D1 (704×576/704×480)
Record Rate	PAL :1080P@4×25fps, 960P@4×25fps, 720P@4×25fps, D1@4×25fps NTSC:1080P@4×30fps, 960P@4×30fps, 720P@4×30fps, D1@4×30fps
Record Mode	Manual\Timer\Motion Detection
Playback & Backup	
Local Sync Playback	<u>1CH@1080P</u>
Remote Sync Playback	YES
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast Play, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	5xRJ45 (10M/100M Adaptive Ethernet Interface)
Network Functions	HTTP, TCP/IP, IPv4, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, FTP, IP Search, P2P
Onvif Version	Support Onvif 2.4
Web Browser	IE8-11, Google Chrome (IE Tab), Firefox (IE Tab)
CMS Software	Support Windows 7/ Windows 8/Windows 10
Cloud Support(P2P)	Yes
POE	4 x Independent 100Mbps POE Network Interfaces(Output Power≤15.4W per Interface)

Smart Phone	iPhone, iPad, Android, Android Pad
Hard Disk Driver	
Interface Type	1 SATA Interface
Capacity	Up to 6TB capacity
General	
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, korean, Dutch, Greek
USB Interface	2 USB 2.0 Interfaces
Power Supply	DC 48V 1250mA
Working Environment	-10~55°C/10~90%
Dimension(W×D×H)	220*219*50(mm)
Weight	2.0KG (without HDD)