



Features

- ★ Support IP Filter Function
- ★ Support trigger of Voice Alarm
- ★ Support Privacy Mask area on Live Video
- ★ Support ONVIF
- ★ Support Bandwidth Detection Tool
- ★ Support Flip & Mirror
- ★ Support RTC (Real Time Clock) Function
- ★ Support 3GPP
- ★ Support Day & Night Mode
- ★ Auto Recovery when Disconnected



Model	S-4MD-4MWP
Image Sensor	5 Megapixel CMOS
Sensor Size	1/2.5" progressive
Effective Pixels	3 MP (2048(H) x 1536(V)) / Full HD (1920(H) x 1080(V))
Minimum Illumination	0.01 Lux / F1.4
Shutter Speed	Auto / Auto-indoor / Auto-Night Mode
Shutter Time	100us – 33333us
AWB	Yes
AE	Yes
WDR	Yes
DNR	2D Noise Filter
Video quality setting	Yes
Lens Mount	Board Lens type
Focal Length	3.3mm
Angle of View	Diagonal 160° / Horizontal 100° / Vertical 88°
Focus	Manually
Video Compression	Stream 1: H.264 / MJPEG / Stream 2: H.264 / MPEG 4 / MJPEG
Streaming	Dual Streaming
Frame Rate	Main : 12 fps (maximum) for 3 MP (2032x1536), real time for Full HD 1080p(1920x1080), HD-720p(1280x720) Sub: real time for CIF/QCIF, QCIF 20 fps for 3 MP
Video Output	1port
Audio Input Compression	MPEG-1 layer 2, G.711
Audio input	Microphone
Motion Detection	Yes
Alarm	FTP& E-mail
Recording Manually	Yes
Post-recording	Yes
SD	Supported
Ethernet	10/100M Base-T Ethernet
Protocol	IPv4/IPv6, DHCP, PPPoE, Dynamic DNS, TCP/IP, SMTP, UPnP, HTTP HTTP tunneling(RTSP over HTTP), HTTPs, RTP, RTSP, DNS client, FTP client, NTP
Password	Yes
IP Address Filtering	Yes
System	SoC Embedded ARM-Linux
Frequency	50/60 Hz
Operating Temperature	-10 C ~ 50C
Humidity	10% to 90%(no condensation)
Power	12V DC / PoE(802.3af) (Optional)
Power Consumption	3.6 Watt

