



## Features

- ★ Support IP Filter function
- ★ Support trigger of Voice Alarm
- ★ Support Privacy Mask area on Live Video
- ★ Support Two Way audio
- ★ Support Flip & Mirror
- ★ Support RTC (Real Time Clock) function
- ★ Support Hardware OSD of time display
- ★ Support 3GPP
- ★ Support Day & Night mode
- ★ Auto Recovery when disconnected



Model	S-4D-4MIR
Image Sensor	5 Megapixel CMOS
Sensor Size	1/2.5 inch progressive
Effective Pixels	4 MP (2032(H) x 1936(V)) / Full HD (1920(H) x 1080(V))
Minimum Illumination	0 Lux / F1.4 (IR ON)
Shutter Speed	Automatic / Night / Outdoor mode
Shutter Time	100us – 33333us
AWB	Yes
AE	Yes
DNR	2D Noise Filter
Video quality setting	Yes
Lens Mount	Board Lens type
Focal Length	3.6mm
IR LED	LED Array IR
Angle of View	Diagonal 100.2° / Horizontal 77° / Vertical 54°
Focus	Manually
Video Compression	Stream 1: H.264 / MJPEG / Stream 2: H.264 / MPEG 4 / MJPEG
Streaming	Dual Streaming
Frame Rate	Main : 14 fps (maximum) for 4 MP (2032x1936) real time for Full HD 1080p(1920x1080), HD-720p(1280x720) Sub: real time for CIF/QCIF when main stream is Full HD and lower, QCIF 20 fps for 3 MP, QCIF 16 fps for 4 MP
Video Output	1port
Audio Input Compression	MPEG-1 layer 2, G.711
Audio input	1port
Audio Output Compression	ADPCM
Audio Output	1port
Motion Detection	Yes
Digital Input	1port
Digital Output	1port
Alarm	FTP& E-mail
Ethernet	10/100 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% ~ 90%(no condensation)
Power	12V DC
Power Consumption	4.08 Watt

