



AEVISION®



Model No.	AE-5AE1-0406-V
CAMERA	
Sensor	1/1.8" Sony IMX178 5 Mega Progressive Scan CMOS
Chipset	HI3516A+SONY178
Min. Illumination	Color 0.1Lux/F1.2, Black and white 0.001 Lux@F1.2
Electronic Shutter	Auto/Manual (1/25~1/10000)
Day/Night	Auto/B/W/Color/EXT ICR switching
Video Parameter	DWDR, Mirror, 3D Noise reduction, Sharpness/Lightness adjustable
IR Distance	30-40M (4 x IRIII LED Array)
Lens	6mm(12/16mm for optional) (CS) 3M
Lens Interface Type	CS lens
AUDIO/VIDEO COMPRESSION	
Video Compression	H.265/H.264
Encoding	Dual-stream: Main stream:2592×1944 25fps/30fps Sub stream:640×480 25fps
Effective Pixels	2592×1944
Encoding System	Constant bit rate, Variable bit rate optional
Video Bit Rate	16Kbps-8000Kbps
Stream Type	Complex stream/Video stream
Audio Compression	G.711A
Audio Bit Rate	64Kbps
NETWORK FUNCTION	
Motion Detection	Can set a single detection zone, multi-level sensitivity can be set
Video Mask	Support 4 areas to mask
Screen Capture	Support JPEG format, max. resolution based on encoding resolution
Password Protection	Supported
Character Display	Supported (Channel name, Date, Multiple lines OSD)
Alarm Function	Video loss, Network disconnect, Tampering alarm, Storage exception
Protocol	TCP/IP,UDP,HTTP,DHCP,RTP/RTSP,DNS,DDNS,NTP,PPPOE,UPNP,SMTP
Port Protocol	I8S, ONVIF,I8
Built-in POE	Supported
Audio +Alarm	Supported
INTERFACE	
Network Interface	RJ45 10M/100M adaptive
GENERAL	
Operating Conditions	-10°C ~ 55°C/0% -90%
IP Grade	IP66/IP67
Power Supply	DC12V /POE optional
Power Consumption	<5W (without IR led)
Dimensions	266.5(W)*81(H)*84(L)mm