



Model No.	AE-13AA1-3603-V
<b>CAMERA</b>	
Sensor	1/3"SONY 1.37 mega CMOS
Chipset	SONY IMX238+Hi3518C
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	15-25M (36×Φ5 LEDs)
Lens	2.8mm(6/8mm for optional) (M12) 2M
Lens Interface Type	M12
<b>AUDIO/VIDEO COMPRESSION</b>	
Video Compression	H.264
Encoding	Dual-stream: Main stream:1280×960 25fps/30fps Sub stream:720×576/352×288 30fps
Effective Pixels	1280×960
Encoding System	Constant bit rate, Variable bit rate optional
Video Bit Rate	16Kbps-8000Kbps
Stream Type	Complex stream/Video stream
Audio Compression	G.711
Audio Bit Rate	64Kbps
<b>NETWORK FUNCTION</b>	
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
<b>INTERFACE</b>	
Network Interface	RJ45 10M/100M adaptive
<b>GENERAL</b>	
Operating Conditions	-10°C ~ 55°C/0% -90%
IP Grade	IP66
Power Supply	DC12V /POE optional
Power Consumption	<3W (without IR on)
Dimensions	80(W)*68(H)*181(L)mm
Weight(With stents)	about 300g