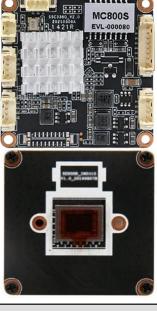
A8MM8S

8MP 4K Low illumination H.265+ IP Camera

Features:

- > 1T computing power
- ➤ 1/2.8'SONY 8MP 4K CMOS sensor
- ➤ Support 2D/3D noise reduction, digital wide dynamic;
- Advanced H.265+ (Compatible with H.265/H.264) H.265, H.264 video compression
- Support image flipping and HDR
- Support ONVIF; access third party NVR;
- > Support two ways audio, support voice broadcast;
- Support POE extension
- > Support cloud technology, easy to achieve network penetration



Parameters:

Mar del	AOMMOO
Model	A8MM8S
Main control chip	SSC338 ARM
Sensor	8MP 1/2.8' SONY CMOS IMX415
Video compression	H.265 +(Compatible with H.265/H.264) , H.265, H264, support dual stream
Main stream output	Main stream: 20@FPS(3840×2160); 30FPS@(3072×2048,2592×1944,2560×1440,2304×1296, 1920×1080, 1280
	×720);
Sub stream output	sub-stream: 720×480,D1,VGA,640×360;
Shutter	1/50(1/60)s to 1/10,000s
Day and night	Support IR-CUT,IR-CUT coil has an internal resistance of 20 ohms, the power-on time is less than 200ma, and the voltage is
	3.5V-6V
Noise reduction	Support 2D/3D
Wide dynamic	Support digital Wide dynamic
Audio compression	G.711,support bidrectional talk, audio&video synchronization
Audio interface	1ch input,level:2Vp-p,impedance:1kΩ,support sound pick-up input;1ch output,impedance:16Ω,30mw,support microphone
Network interface	1*RJ45 10/100M adaptive Ethernet port; support HTTP/RTSP/FTP/DHCP/ONVIF/P2P etc.
Extension interface	Support external audio power amplifier, white light signal control, UART to expand other functions
Singal interface	One photo resistance interface, one IR-CUT interface ,support photo resistance signal and IR-CUT links to IR
PTZ	Optional
Motor interface	Optional
Alarm I/O	N/A
WIFI interface	N/A
Reset interface	Optional
SD Card	N/A
Reliability	Comprehensive lightning protection, 7 * 24 hours-20 to 70 °C temperature stable and reliable testing
Intelligence analysis	Supporting human detection, motion detection, and support to customize other intelligent functions
Standards	GB/T17626.5 , IEC61000-4-5
Network Protocol	Support Onvif, GB28181、RTMP protocol can be customized
Mobile monitoring	Support multiple mobile monitoring (iOS, Android)
Power	DC12V/2A input, power consumption:≤3W,
Dimension	Board1:38mm*38mm , Board2: 38mm*38mm
Other	Support POE power supply. The drive voltage of the light board is at 3.3V