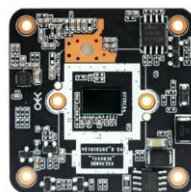


MC-J86

IP Camera Module — Product Specification



Specifications

General	
Model	MC-J86
Main Control Chip	SSC378DE
Image Sensor	SC850AI, 8MP, 1/1.8" CMOS (backlight)
Video	
Video Encoding	H.265+ / H.265 / H.264
Bitrate	0.1 – 4 Mbps (adjustable)
Frame Rate	Resolution-dependent; see Main Stream below.
Main Stream	20FPS @ 3840×2160; 25FPS @ 3072×2048; 30FPS @ 2592×1944, 2560×1440, 2304×1296, 1920×1080, 1280×720
Sub Stream	D1, VGA, 640×360
Lighting	
Light Mode	Full-color (warm light backlight)
IRCUT	Integrated circuit; auto / manual / timer control
Light Interface	PWM infrared + PWM warm light
Audio	
Audio Codec	G.711
Audio Interface	1-ch linear input + 1-ch linear output
Two-way Audio	Supported
Smart Features	
Intelligent Analysis	Human, vehicle and non-motor vehicle detection; area and tripwire detection
Alarm	Sound alarm
Network	
Network Interface	1 × RJ45, 10/100M self-adaptive Ethernet
Protocols	HTTP, RTSP, DHCP, NTP, ONVIF
Mobile APP	VideoLink (iOS & Android)

SDK	Windows, Android, Linux
Power & Environment	
Power Supply	DC 12V
Current Consumption	150 mA
Working Temperature	-40°C to +65°C
Lightning Protection	GB/T17626.5, IEC61000-4-5
Dimensions	42 mm × 42 mm
Image Processing	Image flip; digital wide dynamic range