



## AM-SM5060-MMR5 5MP Motorized Starlight IR Bullet Camera



Superior Engineering Design & Sensational Image Quality

### AM-SM5060-MMR5

### 5MP Starlight Motorized IR Bullet Camera



H.265+ VIDEO  
COMPRESSION



SMART  
CODEC



SMART  
IR



3D  
NOISE  
REDUCTION



VOLTAGE  
PROTECTION  
4KV/2KV



12VCD/  
PoE 802.af  
POWER

#### SUPER WDR



#### Features :

- Metal Housing
- Motorized Lens 2.7-13.5mm
- Up to 2880x1620@30fps, 1920x1080@60fps
- S+265/H.265/H.264/M-JPEG
- Min. illumination Color: 0.001Lux@F1.6
- Smart IR, IR Range: 80m
- Support Video Analytics
- Support Human/Vehicle Classification
- Support Face Capture Mode
- Built-in Mic, Audio I/O 1/1, alarm I/O 2/1
- Operating Conditions -35°C~65°C, 0~95% RH
- POE, IP67

## Technical Specifications

Model No	AM-SM5060-MMR5
<b>Camera</b>	
Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.001Lux@ (F1.6, AGC ON), B/W: 0Lux with IR
Shutter Time	1s to 1/100,000s
Day & Night	Dual IR Cut Filter with Auto Switch
Wide Dynamic Range	120dB
Angle Adjustment	Bracket, pan 0~360°, tilt 0~75°, roate 0~360°
<b>Lens</b>	
Lens Type	Motorized
Focal	2.7-13.5mm
Lens Mount	Φ14
Aperture	F1.6~F3.3, Fixed
FOV	Horizontal field of view: 94.2° ~ 29.3°
<b>Illuminator</b>	
IR LEDs	4
IR Distance	Up to 80m
Wavelength	850nm
<b>Compression Standard</b>	
Video Compression	S+265/H.265/H.264/M-JPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM/AAC
Audio Bit Rate	8K~48Kbps
<b>Image</b>	
Max. Resolution	2592×1944
Main Stream	PAL: 25fps (2880x1620, 2688x1520, 2560x1440, 2304x1296) 50fps (1920x1080, 1280x720) NTSC: 30fps (2880x1620, 2688x1520, 2560x1440, 2304x1296) 60fps (1920x1080, 1280x720)
Sub Stream	PAL: 25fps (704×576, 704×288, 640×360, 352×288) NTSC: 30fps (704×480, 704×240, 640×360, 352×240)
Third Stream	PAL: 25fps(1920×1080, 1280×720, 704×576, 704×288, 640×360, 352×288) NTSC: 30fps(1920×1080, 1280×720, 704×480, 704×240, 640×360, 352×240)
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC/Corridor Format
ROI	Support 8 fixed regions of coding
OSD	16×16, 32×32, 48×48, 64×64, adaptable size, Letters Such as Week, Date, Time, Total 8 Regions
Picture Overlay	Yes
Privacy Mask	Yes, 4 regions
Smart Defog	Yes
<b>Feature</b>	
Alarm Trigger	Event Input, Event Output, Motion Detection, Mask Alarm, Disk Full, Disk R/W Error, IP Address Conflict, MAC Address Conflict, FTP Server Exception, Voltage Abnormal
Video Analytics	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Parking, Crowded, People Counting, On Duty Detection, Video Abnormal, Audio Abnormal, Heatmap, Face Capture(Face Detection), Safety Helmet Detection, Human/Vehicle Classification

## Technical Specifications

Model No	AM-SM5060-MMR5
<b>Network</b>	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, MULTICAST, UPnP, FTP, IPV4, NTP, SMTP, IGMP, 802.1x, QoS, IPV6, ARP, UDP, SNMP, SSL, Telnet, SNTp, RTMP, SFTP, NFS
System Compatibility	ONVIF (PROFILE S/T/G)
Remote Connection	≤2
Web Version	Web6
<b>Interface</b>	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port, RS 485
Audio	1/1, Mic in
Alarm	2/1
Reset Button	Yes
On-board storage	Built-in Micro SD card slot, up to 512 GB
<b>General</b>	
Web Client Language	English
Operating Conditions	-35°C-65°C, 0~95% RH
Power Supply	DC12V±25%/PoE
Power Consumption	MAX: 8.5W (12V) MAX: 10W (PoE)
Protection	IP67, Lightning protection, surge protection and voltage transient protection meets EN 55035:2017
Dimensions	264.3 95 83.2mm (10.41 3.74 3.28inch)
Weight	1.15kg (2.54lb)

### DIMENSIONS (Unit: mm)

