



AM-SM5030-MMR3 5MP Starlight Motorized IR Bullet Camera



Superior Engineering Design & Sensational Image Quality

AM-SM5030-MMR3

2MP Starlight Motorized IR Bullet Camera



H.265+ VIDEO
COMPRESSION



SMART
CODEC



SMART
IR



3D
NOISE
REDUCTION

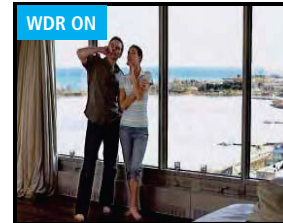


VOLTAGE
PROTECTION
4KV/2KV



12VCD/
PoE 802.af

SUPER WDR



Features :

- Metal Housing
- Motorized Lens 2.7-13.5mm
- Up to 1920x1080@30fps
- S+265/H.265/H.264/M-JPEG
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 50m
- Support Human/Vehicle Classification
- Built-in Mic, audio1/1, alarm 2/1
- Operating Conditions -35°C~65°C, 0~95% RH
- DC12V,POE
- IP66, IK10

Technical Specifications

Model No	AM-SM5030-MMR3
Camera	
Image Sensor	1/2.8"
Signal System	PAL/NTSC
Min. Illumination	Color:0.002Lux@(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
WDR	120dB
Lens	
Lens Type	Motorized
Focal Length	2.7-13.5mm
Lens Mount	Φ14
Aperture Range	F1.6,Fixed
Field of View	Horizontal field of view:94.2°~29.3°; Vertical field of view:70.3°~22°;
Illuminator	
IR LEDs	18
IR Distance	Up to 50m
Wavelength	850nm
Compression Standard	
Video Compression	S+ 265/H.264B/H.264M/H.264H/Motion JPEG
Video Bit Rate	32kpbs~16Mpbs
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Sampling Rate	8kHz/32kHz/48kHz
Image	
Max. Resolution	2592x1944
Main Stream	PAL:25fps(2592x1944,2592x1520,2560x1440,2304x1296) 50fps(1920x1080,1280x720) NTSC:30fps(2592x1944,2592x1520,2560x1440,2304x1296),60fps(1920x1080,1280x720)
Sub Stream	PAL:25fps(704x576,704x288,352x288,640x360) NTSC:30fps(704x480,704x240,352x240,640x360)
Third Stream	PAL:25fps(1920x1080,1280x720,704x576,640x360,704x288,352x288) NTSC:30fps(1920x1080,1280x720,704x480,640x360,704x240,352x240)
Image Setting	Saturation,brightness,contrast,sharpness,adjustableby client software or web browser
Image Enhancement	HLC/BLC/AGC/3D DNR
ROI	Yes,8 regions
OSD	16*16/32*32/48*48/64*64/96*96,adaptable size,Letters Such as Week,Date,Time,Total 1 Regions
Picture Overlay	Yes
Privacy Mask	Yes,4 regions
Defog	Yes
Alarm Trigger	Voltage Alarm,Disk Full,Disk R/W Error,IP Address Conflict,MAC Address Conflict,FTP Server Exception ,Event Input, Event Output,Motion Detection,Mask Alarm
Video Analytics	Human/Vehicle Classification,Tripwire,Double Tripwire,Perimeter,Object Abandon,Object Lost,Heatmap,Loitering,Running,Parking,People Counting,Crowed,Safety Helmet Detection,On Duty Detection

Technical Specifications

Model No	AM-SM5030-MMR3
Network	
ANR	Yes
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,IGMP,SNMP,DHCP,DNS,DDNS,Easy DDNS,NTP,SMTP,802.1X,QoS,IPv4,IPv6,PPPOE,SSH,Unicast,Multicast,RTCP,RTP,RTSP,ARP
System Compatibility	onvif Profile S/T/G
Web	IE,Firefox,Edge,Safari,Chrome
Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	1/1
Alarm I/O	2/1
Built-In Mic	Yes
Reset Button	Yes
On-board storage	Built-in TF card slot, up to 512 GB
General	
Web Client Language	English
Operating Conditions	-35°C-65°C,0~95%RH
Power Supply	DC12V, PoE (802.3af)
Power Consumption	8W
Protection	IP66, IK10
Boundary Dimensions	143x143x124mm
Package Dimensions	245x175x164mm
GrossWeight	1.16kg
NetWeight	0.88kg

DIMENSIONS (Unit: mm)

