

SAM-5008

SAM-5008

OEM

4MP outdoor IP dome



- 4MP@20ips IP dome, Smart H.265+
- ICR, 0.008/0.0008 lux, Smart IR 40m
- Motorized lens 2.7~13.5 mm
- WDR 120dB, 3D-NR, 4 ROI
- Perimeter protection
- Built-in microphone
- MicroSD slot, RJ45, Onvif, IP67, 3AXIS, PoE.



Reference / Model

SAM-5008 / SAM-5008

4 megapixel 1/2.9" CMOS sensor

Compression Formats: Smart H.265+, Smart H.264+, H.265, H.264, MJPEG

Digital resolution: 4MP (2688x1520), 3.6MP (2560x1440), 3MP (2304x1296), 1080P (1920x1080), 1.3MP (1280x960), 720P (1280x720), D1 (704x576), VGA (640x480), CIF (352x288)

Stream 1: 4MP (1~20 fps), 3.6MP (1~25/30 fps)

Stream 2: D1 (1~25/30 fps)

Day/night mode with removable mechanical filter

Smart IR2 IR LEDs, range 40 meters

0.008 lux F1.5 (color), 0.0008 lux F1.5 (B/W), 0 lux IR On

Motorized lens 2.7 ~ 13.5 mm

Viewing angle: 104°~29°(H), 54°~16°(V), 125°~34°(D).

Imaging modes: BLC, HLC, WDR 120dB, 3D-NR, Mirror.

White balance with 6 modes

4MP outdoor IP dome

Reference / Model	SAM-5008 / SAM-5008
Automatic and manual gain control	
Supports 4-zone videosensor, 4 regions of interest (ROI) and 4-zone privacy masking	
Perimeter protection with cross-line detection and intrusion detection (both modes support human/vehicle classification)	
SMD Plus	
Built-in microphone	
MicroSD card slot up to 256GB (not included)	
Network interface: RJ45 (10/100 Base-T)	
Network protocols: IPv4, IPv6, HTTP, TCP, UDP, ARP, RTP, RTSP, RTCP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, NTP, Multicast, ICMP, IGMP	
ONVIF (Profile S/T), CGI, P2P, Milestone, SDK and API support	
Up to 6 users	
Remote viewing via IE, Chrome and Firefox browsers	
Management software	
Compatible with IOS and Android mobile devices	
Power supply: 12V DC / PoE (802.3af)	
Consumption: 6.1W (12V) / 7.3W (PoE)	
Storage temperature from -40°C ~ +60°C	
Operating temperature from -30°C ~ +60°C	
Relative humidity: ≤95%.	
IP67 protection rating	
Metal housing	
Dimensions: Ø122 x 108.3 (H) mm	
Net weight: 690 g	
Gross weight: 890 g	
3AXIS: 0°~360°(PAN), 0°~78°(TILT), 0°~360°(Rotation)	