

4MP outdoor IP dome



- 4MP@20ips IP dome
- Smart H.265+
- ICR, 0.006/0.0006 lux, Smart IR 30m
- 2.8mm fixed optical
- WDR 120dB, 3D-NR, 4 ROI
- Perimeter protection
- Built-in microphone
- MicroSD slot, RJ45, Onvif, IP67, 3AXIS
- 12V DC / PoE



Reference / Model	SAM-4763 / SAM-4763
4 Megapixel 1/2.9" CMOS image sensor	
Resolution: 4MP (2688x1520), 4MP (2560x1440), 3MP (2304x1296), 1080P (1920x1080), 1.3MP (1280x960), 720P (1280x720), D1 (704x576, 704x480), VGA (640x480), CIF (352x288, 352x240)	
Smart H.265+, Smart H.264+, H.265, H.264 and MJPEG video compression	
Stream 1: 4MP (2688x1520, 1~20 fps), 4MP (2560x1440, 1~25/30 fps)	
Stream 2: D1 (1~25/30 ips)	
Day/night mode with removable mechanical filter (ICR)	
0.006 lux F1.6 (color), 0.0006 lux F1.6 (B/W), 0 lux IR On	
Smart IR: 1 led, up to 30 meters	
2.8 mm fixed optics	
Angle of view: 95°(H), 52°(V), 114°(D)	
Imaging modes: BLC, HLC, WDR 120dB, 3D-NR, Mirror	
White balance with 6 modes	

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Automatic and manual gain control	
Supports 4-zone videosensor, 4 regions of interest (ROI) and 4-zone privacy mask	
Perimeter protection: Cross-line and intrusion detection with person and vehicle classification	
Built-in microphone	
MicroSD card slot up to 256GB (card 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	
Remote viewing with browsers (IE, Chrome and Firefox) and IOS and Android smartphones.	
Management software	
Interoperability: ONVIF S/T, CGI, Milestone, P2P	
Up to 6 remote users	
Power supply: 12V DC / PoE (802.3af)	
Power consumption: 4.2W (12V) / 5.1W (PoE)	
Storage temperature: -40°C ~ +60°C (-40°C ~ +60°C)	
Operating conditions: -40°C ~ +60°C	
Operating relative humidity of <95%.	
IP67 protection rating	
Metal housing	
Dimensions: Ø121,9 x 99,1 (H) mm	
Net weight: 480 g	
Gross weight: 680 g	
3AXIS: 0°~360°(PAN), 0°~78°(TILT), 0°~360°(Rotation)	