

AH6026P-AXMCMOM

Passenger coaches H.265 5MP vandal dome IP camera



SONY
STARVIS

Key Features

- H.265, H.264 ,MJPEG simultaneously
- Fixed lens
- Fast (100Base-TX) Ethernet, Power over Ethernet: IEEE 802.3af Class3
- ONVIF compliant
- IP66 and IK10 compliant

AH6026P-AXMCMOM	
Sensor	1/2.8" 5MP sensor (progressive scan) Sony Starvis™
Pixels	2560 x 1920
Lens	Fixed lens with HFOV at least 100°
Lens Adjustment	2 axis (pan, tilt)
Min. Illumination	Color 0.2 Lux@F1.2, 50IRE
Image	
Compression	H.265, H.264 and MJPEG hardware compression simultaneously
Profiles	3 streams simultaneously with individual compression, FPS and resolution...etc maximum 30FPS. With options: 2560x1920, 2048x1536, 1920x1080, 1280x720, 640x480, 320x240
Exposure Control	Auto / Auto Indoor / Manual Exposure BLC On/Off WDR auto
SNR	52dB (AGC off)
Image Setting	Auto / Manual speed shutter (Manual : 1/5~1/10,000 seconds) AE, AWB AGC 3D Noise reduction Color, brightness, sharpness, contrast, Hue Image Mirror/Flip, 90o rotation Privacy Masks
On Screen Display	Text, time and date overlay Editable OSD
Streams	Multicast via UDP, TCP, HTTP, or HTTPS M-JPEG via HTTP (server push) Adjustable FPS and bitrate CBR / VBR / EVBR
Audio	
Audio Encoder	RTSP: G.711 · G.726
Audio Input	Built-in microphone



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Network	
Supported Protocols	IPv4, IPv6, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DDNS, DHCP, DIPS, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, 3GPP, Samba, ICMP, SNMP, QoS, 802.1x
Security	Password protection, IP address filtering, HTTPS encryption, Log record
Users	Default is 10 simultaneous unicast users
Ethernet	M12 connector with 10Base-T/100Base-TX auto negotiation
System Integration	
Application Programming Interface	ONVIF Profile G, S, T, M and updated ONVIF test tool API & SDK
Alarm Triggers	Motion detection Camera tampering Audio detection Network disconnect (NFR)
Alarm Events	File upload via FTP File upload via Samba to NAS Notification via HTTP/ and TCP Save video to mSD card
General	
Power Supply	Power over Ethernet (PoE)
SoC chipset	MTK (Media Tek)
Connectors	M12 (D-code) 10Base-T/100Base Microphone Input SDXC mSD card
Operating Temperature	-10°C ~ 55°C (w/o fan, heater)
Operating Humidity	5% ~ 95%
Mechanical material	Non-volatile materials in lens to prevent the condensation of moisture or oil vapor. The housing is made of aluminum alloy.
Flash	16MB



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RAM	256MB
Housing	IP66 & IK10
Certification	EN45545-2 EN50155 EN50121-3-2
Viewing System	
OS	Windows® 7,10
Browser	IE 9.0 or later, Google Chrome