

Performance Outdoor 7" HD High Speed PTZ Dome IP Camera

Key Features

- 7" High Speed PTZ Dome IP Camera
- 42µ x 8pcs IR LED (up to 120m)
- IP66 Weather Proof Housing
- TCP/IP, HTTP, FTP, RTSP Support
- ONVIF Compliance



Technical Specifications

Specifications*	AVM9720-22X	AVM9750-20X
Description	2MP	5MP
Image Sensor	1/2.9" SONY Low Illumination 2.1MP CMOS Sensor	1/2.5" High performance 5MP CMOS Sensor
Main Processor	HiSilicon Hi3516C Processor	HiSilicon Hi3516D Processor
Focus Control	22X Optical Zoom	20X Optical Zoom
Focus Length	3.9mm—85.5mm	4.7mm—94mm
Horizontal Resolution	2MP	5MP
Signal-to-noise Ratio	> 50db	
Rotation Range	360° Continue Pan (45°/s), 93° Tilt Rotation (30°/s) & Auto Flip	
Min / Max Object Distance	1 meter / 100 meters	
Preset Points	220	
Guard Tours / Points	3 Groups / 16 points max	
IR LEDs	Φ 42 x 8 IR LED (120m), with IR-cut	
Ethernet	RJ-45 (10/100Base-T)	
Video Compression Format	H.264 / H.265 Compression	
P2P Support	Yes	
Support Protocol	TCP/IP, TTP, NTP, IGMP, DHCP, UDP, SMTP, RTP, RTSP, ARP, DDNS, DNS, PPPoE, P2P	
Housing	IP66	
Lightning Protection	6000V Transient Voltage	
Heater & Blower	Auto Temperature Control	
Power	12VDC/4A	
Weight	10.2 Kgs	
Dimension (L x W x H)	310 x 310 x 440 mm	
Operating Temperature	-40°C - (+)60°C	

*Specifications are subjected to changes without prior notice

Ordering Information

Model No.	Description
AVM9720-22X	2MP Performance High Sped PTZ Dome IP Camera
AVM9750-20X	5MP Performance High Sped PTZ Dome IP Camera

Performance Outdoor 7" HD High Speed PTZ Control Keyboard with Color LCD Display

Key Features

- 5" Color LCD for Live Video Display
- Automatically Add and Assign IP Address
- 3D Pan / Tilt, Zoom Joystick
- 1x RJ45, 1x HDMI, 1x USB
- ONVIF Compliance



Technical Specifications

Specifications*	AVM95KB
Description	Network Keyboard
ONVIF	2.4
Control Way	Network
Operating Humidity	≤90% Non Condensing
Interface	1xRJ45, 1xHDMI, 1xUSB
Baud Rate	9600bps
Joystick	Vector Variable Speed Joystick
Display Screen	5" LCD
Communication Distance	Depend on Network Cable
Control Camera Quality	No Limited (Single Screen Display)
OSD Menu	English
Size	260mm x 160
Power	DC12V / 2000MA
Weight	2.5kg
Dimension (L x W x H)	260 x 160 x 48 mm
Operating Temperature	-20°C - (+)55°C

*Specifications are subjected to changes without prior notice

Ordering Information

Model No.	Description
AVM95KB	IP PTZ Control Keyboard with Color LCD Display