

Aviosys HD IP Kamera 9070 series.





Quality Design

Easy to Install

User Friendly

Enhanced Software Features

2GB SD Memory Model Type	9070SPD-I / 9070SPD-O	9076 FXD	9070IRW	9070CSWO	9070CSO	9070IR 9070IR PoE	9070CS / 9070CS-PoE	9070 Basic / 9070 Lite
								
Image Sensor	1/2.5" CMOS sensor	1/2.5" CMOS sensor	1/2.5" CMOS sensor	1/2.5" CMOS sensor	1/2.5" CMOS sensor	1/2.5" CMOS sensor	1/2.5" CMOS sensor	1/2.5" CMOS sensor
Lens Specification	4-9MM, F1.6 Manual Vari-Focal Lens H-Angle:45° - 90°	4-9MM, F1.6 Manual Vari-Focal Lens H-Angle:45°- 90°	6 mm, F2.0, Fixed iris H-Angle: 60°	6 mm, F1.2, Fixed iris H-Angle: 58° 1/3" CS Mount	6 mm, F1.2, Fixed iris H-Angle: 58° 1/3" CS Mount	6 mm, F2.0, Fixed iris H-Angle: 60°	6mm, F1.2, Fixed iris H-Angle: 58° 1/3" CS Mount	2.5 mm, F2.0, Fixed iris H-Angle: 60°
Pan / Tilt	360° pan 120° tilt	Not Available						
Security Features	Password Encryption: HTTPS, SSL, Multi-Level Users Supported Protocols: HTTP, FTP, SMTP, NTP, DHCP, UPnP, RTP, SSL, HTTPS, DNS, RTSP over UDP, DSP							
Multiple User	Viewer: View IP Camera Operator: Able to operate IP Camera but not change settings Administrator: Full access to IP Camera, including settings							
Video Compression	Tri-mode Video Streaming (M-Jpeg, Mpeg4-1, Mpeg4-2)							
Frame Rate Per Second	M-JPEG: Up to 15 FPS			MPEG4-1: Up to 30FPS			MPEG4-1: Up to 15FPS	
Bit Rate	532K up to 8MB							
Image Mirror	X-axis, Y-axis, Both							
Resolutions:	M-JPEG 640 x 352 (1x, Screen Size) Mpeg4-2 352 x 192 (1x, 2x, Screen size) Mpeg4-1 720P x 1280 (Scaled 720, 1x, Screen size)							
Image Settings:	White Balance, BLC, Backlight, Brightness, Contrast, Saturation Sharpness, Binning / Skipping Mode							
Memory	8GB SD memory	2GB SD Memory can support up to 16GB.						2 gb (Basic only)
Network	RJ-45 10 BASE-T/100BASE-TX							
Wireless	Not Available		802.11n Wireless Std.			Not Available		

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Power Over Ethernet	Standard 802.3af POE RJ45	Standard 802.3af POE RJ45	Not Available			Standard 802.3af PoE Optional	Standard 802.3af PoE Optional	Not Available
Power	AC Input: AC 100-240V 1A 50-60Hz DC Output: 12V 1A 12W	AC Input: AC 100 - 240V 0.5A 50-60Hz DC Output: 5V 1A 5W	AC Input: AC 100-240V 1A 50-60Hz DC Output: 12V 1A 12W	AC Input: AC 100 -240V 0.5A 50-60Hz DC Output: 5V 1A 5W	AC Input: AC 100-240V 0.5A 0-60Hz DC Output: 5V 1A 5W	AC Input: AC100-240V 1A 50-60Hz DC Output: 12V 1A 12W	AC Input: AC100-240V 1A 50-60Hz DC Output: 12V 1A 12W	AC Input: AC100-240V 0.5A 50-60Hz DC Output: 5V 1A 5W
Power Consumption	DC 12V Approx 600mA 7.5W	450mA / 5V	220mA/2V (IR OFF) 460mA/12V (IR ON)	650mA / 5V	470mA / 5V	220mA/2V (IR OFF) 460mA/12V (IR ON)	240mA / 12V	410mA / 5V
Dimensions (L x W x H) CM	16 x 5.5 x 5	12.8x12.8x9.2	8.6x17.5x11	7 x 13.5 x 3	7 x 13.5 x 3	17.5 x 8.6 x 5	16 x 5.5 x 5	10.8 X 5.8 X 2.8
Weight (grams)	1260	361.8	743.0	332	332	743.0	363.7	105
Infrared Led	IR Illuminator Required	IR Illuminator Required	Yes (30 IR Led)	IR Illuminator Required	IR Illuminator Required	Yes (30 IR Led)	Not Available	Not Available
Operating Conditions	5-50 °C (41-122 °F) Humidity: 20 - 80% RH	5-50 °C (41-122 °F) Humidity: 20 - 80% RH	5-50 °C (41-122 °F) Humidity: 20 - 80% RH	5-50 °C (41-122 °F) Humidity: 20 - 80% RH	5-50 °C (41-122 °F) Humidity: 20 - 80% RH	5-50 °C (41-122 °F) Humidity: 20 - 80% RH	5-50 °C (41-122 °F) Humidity: 20 - 80% RH	5-50 °C (41-122 °F) Humidity: 20 - 80% RH
Outer Casing Material	Reinforced Aluminum	Plastic	Reinforced Aluminum	Reinforced Aluminum	Reinforced Aluminum	Reinforced Aluminum	Reinforced Aluminum	Plastic
Casing Color	Light Grey	Light Grey	Mist Grey	Mist Grey	Mist Grey	Mist Grey	Silver Purple	Midnight Black
Available Features	<p>My Web & EZ Blog: Easily integrate IP camera with blog or website. Pre-record technology: Never miss a motion detection recording. Media Player: View files directly through the internet. SDK, CGI & HTTP Commands: For integration purposes. Net Drive Feature: Store files on local shared computer on network. Motion Detection: Record when motion is detected. FTP Recording: Record videos or pictures to FTP Email support: Supports major email address including Gmail, Yahoo, and Hotmail EPTZ: Electronic Pan, Tilt, Zoom</p> <div style="text-align: right;">   </div>							

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