

IPM-HX1

PRO/HD
960P

ProHD 960p WiFi Hex Cam
IPM-HX1B / IPM-HX1W



Technical Specifications:

Key Features:



Quick & Easy
Setup



Mobile
Viewing



Two-Way
Audio



Wide Viewing
Angle



32 Feet
Night Vision



Optional
Cloud Storage

Product Features:

- Premium HD 960p Resolution (1280 x 960 @ 30fps)
- Quick and Easy Mobile WiFi Setup and Viewing
- Record, store and review using MicroSD card, Amcrest or ONVIF NVR, or Amcrest Cloud
- Record and receive notifications when motion or sound is detected
- Superwide 140° viewing angle
- Night Vision up to 32 ft
- Two-way audio
- Magnetic wall mount



Camera

Features

Lens

Audio/Video

Network

General/Auxiliary

Model	IPM-HX1		
Image Sensor	1/3" Megapixel progressive scan CMOS		
Effective Pixels	1.3 MP (1280×960)		
Scanning System	Progressive		
Electronic Shutter Speed	Auto/Manual 1/3 (4) ~ 1/100000		
Min. Illumination	0.1Lux / F2.2 (Color), 0Lux / F2.2 (IR on)		
S/N Ratio	More than 50dB		
Night Vision Distance	32 feet		
Day/Night	Auto(ICR) / Color / B/W		
Backlight Compensation	BLC /HLC /DWDR		
White Balance	Auto/Manual	Gain Control	Auto/Manual
Noise Reduction	3D	Privacy Masking	Up to 4 areas
Focal Length	2mm	Max Aperture	F2.2
Focus Control	Manual	Viewing Angle	Diagonal 140°
Lens Type	Fixed lens		
Compression	H.264H / H.264B / H.264 / MJPEG		
Resolution	1.3MP (1280×960) / 720P (1280×720) / VGA (640×480) / QVGA(320×240)		
Frame Rate	Main Stream	1.3MP / 720P / VGA (1 ~ 30fps)	
	Sub Stream	VGA / QVGA (1 ~ 30fps)	
Bit Rate	H.264: 80K ~ 10240Kbps		
Audio Compression	G.711MU, G711A, ACC	Interface	N/A
Ethernet	RJ-45 (10/100Base-T)		
Wi-Fi	WiFi (802.11b/g/n)		
Protocol	IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS		
Compatibility	ONVIF , CGI	Max. User Access	20 users
Smart Phone	iPhone, iPad, Android		
Memory Slot	Micro SD		
Alarm	N/A	RS485	N/A
		PIR Sensor Range	N/A
Power Supply	DC5V1A,	Power Consumption	< 5W
Operating Environment	-14° to 113°F / Less than 95%RH		
Ingress Protection	N/A	Vandal Resistance	N/A
Dimensions	5.7 x 4.2 x 5.7 inches		Weight 1.54 lbs