A⁺ Solutions Over Network Intelligence

Asoni
ONVIF

Mini outdoor bullet

HD720P IR-15M IP66 H.264
Network Bullet Camera

CAM6718HIR-PoE

| HD 720P | Mini | IR-15M | D-WDR | DNR | Built-in POE | IP66 Water Proof | Free APP | 3-Year Warranty |

Product Overview

Asoni is pleased to introduce CAM6718HIR, HD 720P IP camera, it provides premium image quality at 30 frames per second in 1280x800 resolution, and 15 meters IR LED brings high quality video in day and night.

To provide sharp image, this camera is embedded with 3D/2D DNR and Digital-WDR, allowing the camera to capture better live video both in low light and in high-contrast lighting conditions.

Asoni CAM6718HIR is ideal for your house, retail stores and office. With free APP "wecam_p2p" that offers various event alerts, users can receive live video wherever.

Features

- Mega-Pixel CMOS Sensor
- Resolution up to 1280x800@30FPS
- H.264/MJPEG formats & triple stream
- Embedded ICR and 15-meters IR LED for day & night 24-hours surveillance
- Onvif compliant
- IP66 water proof standard

- Digital Wide Dynamic Range
- Shutter Speed adjustment
- 3D / 2D Digital Noise Reduction
- Various types of event alerts
- Embedded PoE (CAM6718HIR-PoE)
- Free 36CH recording software
- Free App (wecam_p2p) for monitoring via Android/iOS smart phone

Hardware

CPU	Multimedia SoC
RAM	128MB
Flash ROM	16MB
Image Sensor	1/4" Mega-Pixel CMOS sensor
Lens	Fixed 3.6mm, F1.8, Mega-Pixel lens
IR Distance	15 Meters
IR LED	Built-in 12 IR LEDs
Min. Illumination	Color: 0.2 lux (when IR is off)
	Mono: 0lux (when IR is on)
Day / Night	Built-in Mechanism IR Cut Filter (ICR)
Shutter Time	Auto: Indoor, Outdoor
	Manual: 1/30 ~ 1/1000 sec
Housing	IP66 water proof standard
Power Supply	CAM6718FIR-PoE (built-in PoE Splitter):
	Use PoE: PoE Injector (IEEE 802.3af)
	Or, use Power Adaptor: DC 12V, 1A
Consumption	Max. 6 Watt
Dimensions	Φ57 x H136 mm
Operating Temp.	0°C ~ +50°C

System

Video Resolution	1280x800, 1280x720, 640x480, 320x240, 176x144
Video Format	H.264 / MJPEG
Frame Rate	Up to 30 FPS
Triple Streaming	2 for PC live view, 1 for mobile live view
Bitrate Adjust	CBR / VBR, up to 8Mbps
Video Adjustment	Brightness, Contrast, Hue, Saturation, Sharpness, Gain control, Shutter time, Sense Up, Digital WDR, Anti Fog, Lens Distortion Correction, White Balance, 3D/2D Digital Noise Reduction, Day/Night color mode, Video orientation
Privacy Mask	3 definable areas
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, IEEE 802.1x port-based authentication, QoS/DSCP
Firmware Upgrade	HTTP mode, can be upgraded remotely

Network

Ethernet	10 / 100 Base-T
Network Protocol	IPv4/IPv6, HTTP, HTTPS, TCP/IP, RTP/RTSP, UDP, 3GPP, SMTP, FTP, Samba, PPPoE, DHCP, DDNS, NTP, UPnP, SNMP, QoS/DSCP, IP Filter, IEEE 802.1x, Bonjour
Onvif Compliance	Onvif V2.20, V1.01

Event System

Event Trigger	Motion Detection, Tampering Detection
Trigger Actions	Send Email, Send to FTP, Save to SD Card, Save to Samba HDD, Digital Out
Motion Area	3 definable areas
Pre / Post Alarm	Yes, configurable time

Remote Client Access

Client Software	Microsoft IE V7.0 (32-bit) or above
	Mozilla Firefox V6.0 or above
	Opera V11.5 or above
	Safari V5.1 or above
	Google Chrome V13.0 or above
	Android / iOS smart phone: "wecam_p2p"
Connected Clients	Up to 10 clients simultaneously
PC Requirement	OS: Windows 7, Vista, XP
	Suggested Hardware:
	Intel Core 2 Duo 2.53GHz, RAM: 1GB
	Graphic card: 128MB onboard