HD-720P H.264

Network Mini Vandal Dome Camera

CAM6713H-PoE

HD 720P	WDR	SD Storage	Built-in POE	IK10 Vandal Proof	Free Android APP	Free iOS APP	3-Year Warranty

Product Overview

Asoni is pleased to introduce CAM6713H, a compact and vandal proof HD720P IP camera. It equips mega-pixel CMOS sensor provides premium image quality and 30 frames per second in 1280x800 resolution.

To provide sharp image, this camera is embedded with DNR and Digital-WDR. DNR will keep the image from noise that occurs in the low light condition, and Digital-WDR will cope with high-contract lighting condition.

Asoni CAM6713H is ideal for your house, retail stores and office. Furthermore, you can monitor the live video with free APP "wecam_p2p" via smart phone on the road.

Features

▸ Mega-Pixel CMOS Sensor

▸ Resolution up to 1280x800@30FPS

▸ H.264/MJPEG formats & triple stream

▸ Compact and unbreakable housing

▸ IK10 vandal proof

▸ Onvif compliant

▸ Digital Wide Dynamic Range

▸ Shutter Speed adjustment

▸ 3D / 2D Digital Noise Reduction

▸ Various types of event alerts

▸ Micro-SD card for event recording

▸ Embedded PoE (CAM6713H-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
Lens	Fixed 2.8mm, F1.8, Mega-Pixel lens
Min. Illumination	0.2 lux (AGC ON)
Shutter Time	Auto: Indoor, Outdoor
	Manual: 1/30 ~ 1/1000 sec
Housing	IK10 vandal proof standard
Power Supply	Use PoE: PoE Injector (IEEE 802.3af)
	Or, use Power Adaptor: DC 12V, 1A
Consumption	Max. 3 Watt
Dimensions	Φ80 x H70 mm
Operating Temp.	-10°C ~ +45°C

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, 1.01

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

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

Event System

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

Micro-SD Card Management

Recording Trigger	Motion Detection, Tampering Detection, IP Check, Network Disconnect
Schedule	Snapshot with schedule
Video Format	Video (AVI), Snapshot (JPEG)
Playback / Delete	Yes