Asoni
Onvif

H.264 CCD IP Vandal Dome Camera

CAM615(PoE)

▸ H.264/MPEG4/MJPEG Triple mode & streaming
▸ IR distance up to 12 meters
▸ Built-in WDR(Wide Dynamic Range)
▸ Built-in DNR (Digital Noise Reduction)
▸ Onvif Compliant
▸ Support SD card for event recording
▸ Free App (iCAM-Smart) for monitoring via smart phone
▸ 3-axis model
▸ Embedded PoE (CAM615-PoE)
▸ Free 36CH recording software

Specification

Hardware

CPU / RAM / Flash	ARM 9, 32 bit RISC / 256MB / 16MB
Image Sensor	1/3" CCD
Lens	Vari-focal 3.7 ~ 12 mm
ICR	Mechanism IR Cut Filter (Optional)
IR Distance	12 Meters
Adjustment Angle	Pan: 175° / Tilt: 75° / Rotation: 180°
DC IRIS	Yes
Illumination	IR On: 0 lux
Video Out	1 Analog video out (BNC connector)
Audio In/ Out	1 Mic in / 1 Line out
Digital I/O	1 In / 1 Relay out
Water Proof	IP-66 standard
Power Supply	CAM615: DC 12V, 1A
	CAM615-PoE:
	Use PoE: PoE Injector (IEEE 802.3af)
	Or, use Power Adaptor: DC 12V, 1A
Dimensions	Φ141 x H132 mm
Temperature	-10℃ ~ +45℃

Network

Ethernet	10/ 100 Base-T
Network Protocol	HTTP, TCP/IP, RTP/RTSP, 3GPP, NTP, SMTP, FTP, PPPoE, DHCP, DDNS, UPnP

Client Requirements

OS	Windows XP / Vista / Win 7
Browser	IE7,IE8, FireFox, Safari, Chrome, Opera
Suggested	Intel Dual Core : 1.6G, RAM: 1GB, Graphic card: 128MB onboard RAM

System

Video Resolution	NTSC: 720x480,704x80,352x240,176x144
	PAL: 720x576,704x576,352x288,176x144
Compression Format	H.264 / MJPEG / MPEG-4 (3GPP only)
Frame Rate	Up to 30 FPS@720x480
Video Bitrate Adjust	CBR, VBR
Triple Streaming	Yes (2 for live view, 1 for 3GPP)
3GPP	Yes, Live view with 3G mobile phone
Image Snapshot	Yes
Video Adjust	Brightness, Contrast, Sharpness, Hue, Saturation, WDR, DNR
Motion Detection	Yes, 3 different areas
Pre/ Post Alarm	Yes, configurable
Security	Password protection
Connection	Up to 10 clients simultaneously
Audio	Yes, 2-way
Firmware Upgrade	HTTP mode, remotely

SD Card Management

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

Event System

Event Trigger	Motion Detection, Sensor In
Trigger Actions	Send Email, Send to FTP, Save to SD Card, Relay Out

Package List

PoE Model doesn't include power adaptor