# Network Surveillance Solutions

# H.264 2Mega-Pixel IR-30M IP Camera CAM624M / CAM624M-PoE

- 2 Mega-Pixel CMOS Sensor
- H.264/MJPEG/MPEG4 Triple mode & streaming
- IR distance up to 30 meters
- 2-way audio
- Digital I/O: 1 in/ 1 out
- 3GPP for monitoring via 3G mobile phone
- Embedded PoE (CAM624M-PoE)
- Free 36CH recording software

#### System

Video Resolution	1600x1200, 1280x1024,1280x960,
	1280x720, 800x592, 640x480
	320x240, 176x144
Compression Format	H.264/ MJPEG/MPEG-4(3GPP only)
Frame Rate	Up to 15FPS@1600x1200
	Up to 30 FPS@1280x720
Video Bitrate Adjust	CBR, VBR
Triple Streaming	Yes
3GPP	Yes, Live view with 3G mobile phone
Image Snapshot	Yes
Video Adjust	Brightness, Contrast, BLC, Sharpness,
	Night Mode
Motion Detection	Yes, 3 different areas
Pre/ Post Alarm	Yes, configurable
Security	Password protection
Connection	Up to 10 clients simultaneously
Firmware Upgrade	HTTP mode, remotely
Audio	Yes, 2-way

#### **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

#### Package List

Camera (with Stand), Screws&Tool, CD-ROM, Quick Installation Guide, Power Adapter (not included with PoE model),

CPU ARM 9, 32 bit RISC RAM 256MB Flash 16MB 1/3" CMOS, 2 Mega pixel Image Sensor Vari-focal 2.7 ~ 9 mm Lens Illumination IR On: 0 lux Infrared LED 850nm / 40 LED **IR** Distance 30 Meters Audio In/ Out 1 Line in / 1 Line out (RCA connectors) Digital I/O 1 In / 1 Out Video out 1 analog out (BNC connector) Water Proof IP-66 standard Power Supply CAM624M: DC 12V, 1.5A CAM624M-PoE: Use PoE: PoE Injector (IEEE 802.3af) Or, use Power Adaptor: DC 12V, 1.5A W145 x H220 x L384 mm Dimensions Network Ethernet 10/ 100 Base-T HTTP, TCP/IP, RTP/RTSP, 3GPP, NTP, Network Protocol SMTP, FTP, PPPoE, DHCP, DDNS, UPnP **Client Requirements** OS Windows XP / Vista / Win 7

Browser Suggested **Event System** Event Trigger **Trigger Actions** Send Email, Send to FTP, Digital Out

http://www.a-soni.com

## Specification

### Hardware

	VIII UUWS AF / VISIA / VIII /	
IE7,IE8, FireFox, Safari, Chrome, Opera		
	Intel Dual Core: 1.66GHz, RAM: 1GB,	
Graphic card: 128MB onboard RAM		
	Motion Detection, Sensor In	
	Send Email Send to ETP Digital Out	

