

AM9535 35 IR IP Camera



Key Features

1. H.264, MPEG4 and Motion JPEG simultaneously (Tri-encoders)
2. Comprehensive I/O ports: Audio in/ out; DI/ DO, RS485, RJ45, BNC video output, Reset button.
3. Support various protocols: RTSP, UPnP, 3GPP, Multi-cast , Uni-cast, Email, FTP
4. Small IP module, easy for CCTV integration
5. Power over Ethernet built in

Model No.	AM9535
<u>Network</u>	
Ethernet	10/100M auto negotiation
Streaming	<ul style="list-style-type: none"> ● Simultaneously multi-streaming ● Streaming over UDP, TCP, or HTTP ● M-JPEG streaming over HTTP ● Constant and variable bit rate (MPEG4 / H.264)
Supported Protocols	TCP, UDP, HTTP, SMTP, FTP, NTP, DNS, DDNS, DHCP, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, PPPoE, 3GPP, ICMP (HTTPS, Samba, SiP coming soon)
UPnP Level	UPnP Discover & Auto port forwarding
<u>Video/ Audio</u>	
Image Sensor	1/3" Sony CCD
Sensor Resolution	420TVL
Lens Type	6.0mm fixed lens
IR LED	High-light IR LED x 12pcs
IR Distance	35 meter
Video Compression	9 profiles simultaneously (CCD sensor) 1) H.264: 4CIF / CIF / QCIF 2) MPEG4: 4CIF / CIF / QCIF 3) M-JPEG: 4CIF / CIF / QCIF (for Megapixel sensor input, 2 more MEGA video profiles)

Image Frame Rate	Max. 30 fps(N), 25fps (P) for all resolutions
Image Setting	<ul style="list-style-type: none"> ● De-interlace (4CIF resolution) ● De-noise ● Text, time and date overlay
2-way Audio	Simplex / Duplex 2-way audio
3GPP Cell Phone	3GPP mobile surveillance. Audio+video
<u>I/O port</u>	
DI/ DO Ports	DI:1/ DO:1
RS-485	RS485 for PT scanner
Audio in/ out	Line in/ Line out
Video Output	1 75ohm composite video output (BNC connector)
Reset Button	V
<u>Motion Detection</u>	
Alarm Events	<ol style="list-style-type: none"> 1) File upload via FTP or email: Upload video clip or snapshot 2) Notification via email, HTTP, and TCP 3) External output activation 4) Audio alerting
Video Buffer	Pre- and post- alarm recording buffering
<u>System</u>	
OS	Windows® 2000, XP, Vista
Browser	IE 6.0 or latter / Firefox 2.0 or later
Users	20 simultaneous uni-cast users Unlimited users using multicast
Security	Password protection, IP address filtering
Power Supply	12V DC external power adapter
Power Consumption	5 Watts below
Power over Ethernet	IEEE802.3af
Construction	IP66 weather proof