



# EagleEyes Net

Câmera Zoom IP 23X Day/Night 540 Linhas com Iluminadores IR



## Câmera IP Zoom Com IR 80~100M Transmissão de Vídeo e Áudio

- Velocidade de visualização e gravação de até 30 FPS por câmera
- Monitoração e gravação de vídeo e áudio (Bi-direcional)
- Alta qualidade de imagem em 704x480 pixels (Full D1)
- Câmera Zoom 23X Integrada com CDD de captura em 540 linhas
- Transmissão de alarmes com imagem na Central de Monitoramento
- Iluminadores Infra-vermelho com alcance de 80~100 Metros
- Senhas de proteção para administrador, supervisor e operador
- Controle de banda em rede LAN/WAN integrado (16kbs~2Mbs)
- Busca de imagem inteligente por data, horário e número da câmera
- Detecção de movimento inteligente na imagem
- Transmite imagens multicast via LAN/WAN e rádio wireless
- Gravação Manual, agendada, pre-gravação, alarme e link de alarme
- Transmissão de imagens via Multicast e Unicast
- Transmissão de alarmes e eventos com sincronismo de alerta sonoro
- Software Remoto Possibilita gerenciamento de 36 até 1700 câmeras (48 grupos de câmeras multiplexadas) Opcional



Lente zoom 23X/10X digital integrada

Iluminadores IR (Alcance 60~80M)

Porta RJ45 Ethernet: 10/100base T

CCD 1/4" Sony Super HAD, 540 linhas, 0.01Lux (0.0Lux IR ligado)

Ajuste OSD de BLC, AGC, DNR, DSS, Sharpness, DN, AWB, etc.

Compressão Multi-stream: H264, MPEG-4, MJPEG e JPEG possibilita configurar gravação e transmissão independente

Multiplos protocolos: TCP, UDP, Http, Https, FTP, Telnet, SMTP, DHCP, DNS, Bonjour, ARP, ICMP, SNMP, POP3, IGMP, NTP, IPsec, IPV4, IPv6, UpnP, RTP, RTCP

Controle de banda entre 10kbs até 8mbps reduz trafego e utilização da rede corporativa LAN/WAN

Alarmes: Pré e Pós alarme, e-mail, áudio, agendado, envia imagens para Central de Monitoramento, etc



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## Câmera Zoom IP 23X Day/Night 540 Linhas com Iluminadores IR

- High-density and programmable communication media processor SOC single chip solution, equipped with two processors ARM9 and DSP.
- High sensitivity CCD 1/4" SONY Super HAD with 540 Lines (day) / 570 Lines (Night)
- H264 baseline profile@level 2.2, realize transmission of High Definition video over low network bandwidth easily
- Up to 30 frames per second in all resolutions ranging up to 704x480
- Up to 25 viewers can directly access the camera simultaneously (Unicast) and unlimited (Multicast)
- Network self-adapting technology to adjust video frame rate automatically according to the network bandwidth
- Built-up Web server enables the use of a standard web browser for viewing and management
- Support WiFi/802.11b/g wireless network, CDMA1x and GPRS mobile network and surveillance via the mobile phone (Optional)
- Support dynamic IP address, LAN, Internet(ADSL and Cable Modem) and Multicast
- Network protocols: TCP, UDP, IP, HTTP, FTP, SMTP, DHCP, DNS, ARP, ICMP, POP3, NTP, IPsec, UpnP, RTP, RTCP
- Support Bi-directional real-time transmission of audio talk-back&broadcast
- Auto-recovery function if exception occurs and auto-connection the network.
- Auto operate the memory function, re-start the execute action when the power on.

### Technical Specifications EEN-Z23W-IR

<b>Electrical</b>	
Supplied Voltage	DC12±1V,1A Power Consumption: Max 6W (PoE Optional: EEN-Z23W-IRP)
<b>Camera and Lens</b>	
Sensor Capture	Sony Super HAD 1/4" 540 Lines (Day) / 570 Lines (Night)
Minimum Illumination	0.3 Lux F1.2 Color mode) / 0.01 Lux (BW mode) / 0.0Lux (IR ON)
Other Functions	OSD: BLC, AWB, AGC, Progressive Scan, Flickerless, DNR, DSS, WDR, Etc
Lens	23X Optical Zoom / 10X Digital Zoom (3.8-88.4mm Lens) Original Hitachi Module
<b>Network</b>	
CPU/Encode Chip	32Bit ARM926+DSP/RAM:16MB/FLASH:4MB
Video compression	H.264 baseline profile@Level 2.2
Video Resolution	NTSC/PAL: 704x480, 704x240, 352x240, 160x120
Adjustment of Video Parameters	Brightness, hue, contrast, saturation and image quality
Streaming Format	Optional Video & Audio Streaming H264 module
Video Frame Rate	NTSC: 1 - 30 frames/second / PAL: 1 - 25 frames/second
Video Compression Bitrate	16Kbit/S~2Mbit/S
Audio Input	1channel,linear input
Audio Compression	G.726
Audio Output	1channel,RCA interface, linear output
Audio talk-back	Built-in Mic
Supported Protocols	TCP, UDP, HTTP, FTP, SMTP, DHCP, DNS, ARP, ICMP, POP3, NTP, IPsec, UpnP, RTP, RTCP
System Interface	10Base-T/100Base-TX Ethernet port
	1 RS485 port
	WiFi port (802.11b/g wireless network) Optional Model EEN-Z23W-IRW
	SD card slot (Optional)
Alarm Input	1 channel on/off input, supporting NO (normally open) or NC (normally close) sense
Alarm Output	1 channel on/off output, 120VAC 1A/24VDC 1A
System Requirements	Operation System: Microsoft Windows 2000/XP/2003/Mista
	Browser: Microsoft Internet Explorer 5.x or above
<b>Environmental</b>	
Operating Temp	(-) 10 ~ +55°C Operating Humidity 10 ~ 85%
<b>Physical</b>	
Dimension (mm) / NET weight (Kg)	Φ66(W)×77(H)×140(L)mm / 950g