



EagleEyes Net

Câmera Dome IP Day/Night com iluminadores IR Uso Interno



Câmera Dome IP Transmissão de Vídeo e Áudio via LAN/WAN Internet

- 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) em até 25FPS
- Sensor de captura CCD 1/3" SONY (CMOS Opcional)
- Transmissão de alarmes com imagem na Central de Monitoramento
- Lente integrada 6.0m fixa (Outras medidas opcionais)
- Senhas de proteção para administrador, supervisor e operador
- Controle de banda em rede LAN/WAN integrado (16kbs~4Mbs)
- 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 16 até 1700 câmeras (48 grupos de câmeras multiplexadas) Opcional



Câmera IP com 1 entrada de vídeo e 1 entrada/saída de áudio integrado

Possui 18 iluminadores infra Vermelho (IR) para visão noturna

Lente 6mm fixa integrada

Porta RJ45 Ethernet: 10/100baseT

1 entrada e 1 saída de alarme

Porta RS485 integrada

Slot para gravação em memória flash

Porta USB para conexão direta em PC ou Laptop

Sistema Wireless (RF opcional)

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

Protocolos: TCP, UDP, IP, HTTP, FTP, SMTP, DHCP, DNS, ARP, ICMP, POP3, NTP, IPsec, UpnP, RTP, RTCP.

Controle de banda entre 16kbs até 4.0Mbs reduz trafego e utilização da rede corporativa LAN/WAN





EagleEyes Net

Câmera Dome IP Day/Night com iluminadores IR Uso Interno

1. User can view image through IE or DDNS to realize the real-time surveillance and play-back.
2. Support remote surveillance by mobile, it is compatible with many kinds of intelligent mobile operation.
3. Internet listening, internet broadcasting, two-way audio function, built-in microphone and speaker
4. Local and internet storage, built-in Micro SD port, integrated with many ISP, support network hard disk function.
5. Integrated wireless alarm gateway function, support many kinds of remote controllers and wireless detectors. For example, infrared, PIR, curtain sensor, smoke detector, gas detector, support many kinds of wireless sound and light controller
6. Support local, central, network, mobile message to set alarm on /off.
7. Local and internet alarm. Once there is a trigger alarm through sensors, the video recording will be active, and start to record video automatically. They are stored in the preset storage equipment as txt, jpg and mp6 format.
8. Support emergency function for help, user can ask for help through remote control or panic button.
9. Alarm linkage, work with wireless alarm and video surveillance to improve the efficiency and accuracy.
10. support mobile alarm, it can send alarm message to the preset mobile number (Mobile 2.5/3G function)
11. Video motion detective, it can trigger video recording and alarm if necessary.
12. Support IPv4/IPv6, HTTP, TCP, ICMP, RTP, UDP, IGMP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, UPNP
13. Remote configuration, upgrade, fault inspection, auto patrol and remote maintenance function.
14. Provide public standard API port, Support SDK integrated development.



Wireless Model

Technical Specifications IP Dome IR Series

Electrical	
Supplied Voltage	DC12±1V,1A Power Consumption: Max6W
Camera Sensor and Lens	
Sensor Capture CCD 1/3" Sony	420TVL (EEN-DM42F4FX); 520TVL (EEN-DM52F4FX); 540TVL (EEN-DM54F4FX)
Minimum Illumination	0.3 Lux F1.2 (Day) / 0.0Lux (Night or BW Mode IR ON)
Infrared Illuminator	18 LEDs integrated (10~15 meters range)
Lens	6.0mm fixed integrated (4.0 and 8.0mm optional)
Network	
CPU/Encode Chip	32Bit ARM926+DSP/H.264 Encode
Video compression	H.264, MPEG-4, MJPEG, JPG
Video Resolution	NTSC: 352x240 (CIF) ,704x240 (2CIF) ,704x480 (D1)
Adjustment of Video Parameters	Brightness, hue, contrast, saturation and image quality
Streaming Format	Optional Video Streaming or Audio&Video composite Streaming
Video Frame Rate	PAL: 1 - 25 frames/second NTSC: 1 - 30 frames/second
Video Compression Bitrate	16Kbit/S~4Mbit/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, IP, 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-DRXXFXFW)
	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 98/ME/2000/XP/2003
	Browser: Microsoft Internet Explorer 5.x or above
Environmental	
Operating Temp	(-) 10 ~ +55°C Operating Humidity 10 ~ 85%
Physical	
Dimension (mm)	Φ130(W)×110(H)mm