



The Third Eye MPEG4 VIDEO SERVER

VIDEO • AUDIO • DATA • OVER IP



Network video server based on Internet

Easy to operate on Explorer 4.0 browser or above

Supporting Dynamic IP

Real-time display (4ch), 1ch interactive audio support

High-resolution image transmission based on MPEG4 algorithm

Embedded Linux OS

Alarm and control features for optimum surveillance

T3E-I/T3E-PRO, remote recording S/W support available



The Third Eye

SPECIFICATIONS

ITEMS	SPECIFICATIONS
Video Input	4ch NTSC or PAL
Audio Input/Output	1ch Bi-directional (Full Duplex)
Audio Compression	MPEG4 speech codec
Image Resolution	640x480, 640x240, 320x240 (CIF), 160x240, 160x120 (QCIF)
Video Compression	MPEG4
Video Features	1x1, 4x4, Sequence, Full Screen Time, date, and, title display
Frame Rate	Over 512Kbps : 30fps 256Kbps : 20fps 128Kbps : 10fps (CIF) PSTN 56k : 15fps (160 x120)
Streaming Protocol	TCP
Network Interface	Ethernet (LAN/WAN), PSTN (PPP), ADSL (PPPOE)
Interface	Serial (RS-232x2)
Sensor & Alarm	4 sensors & 4 Alarms Motion Detection
Storage	Pre/Post Alarm Image Storage via FTP or E-mail (SMTP) 120 Sec Remote Storage in Client PC (S/W Recording Solution T3E-I)
Management	Remote Configuration using web based tools Setup Wizard
Access Control	User Level Password Protection
Camera PTZ	Local RS-232, Remote control
Software Update	Remote Updates Over the Network
Web Server	Built in Type
Browser	Explorer 4.0 or higher
Operating System	Embedded Linux
Power	90VAC to 270VAC, 47Hz to 63Hz adapter supplied
Dimension	280(W)mm x 240(D)mm x 72(H)mm
T3E registration server Homepage	www.avidacom.com / webmonitor.avidacom.com

APPLICATIONS

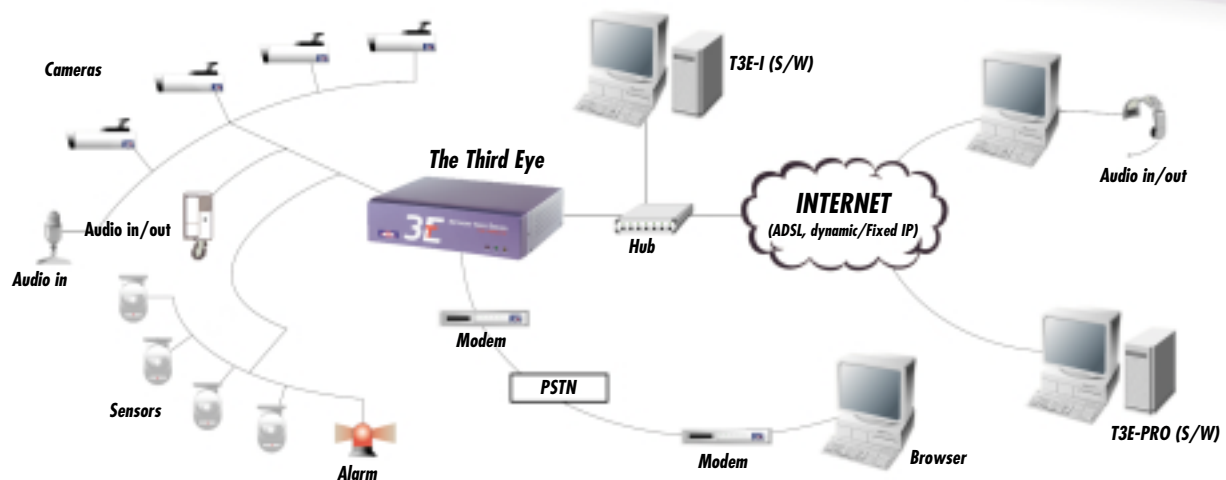
- Web Promotion :** Corporate facilities, shops, etc.
- Traffic Monitoring :** Intelligent Traffic System (ITS)
- Observation System :** Day care centers,
Home monitoring
- Security management system :** Security agencies
- Video surveillance :** Rooms and assets
- Industrial Process Control**

T3E-I (The Third Eye Recording Solutions)



- Recording :** real-time, preset, alarm
- Search :** date, time, type
- Playback :** normal, fast
- Bitmap saving and printing**

SYSTEM CONFIGURATION



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