



V111T 1-CHANNEL VIDEO SERVER



High Quality Full-featured Video Server

- 2.5G / 3G Mobile Phone Live Viewing
- RTSP Live-viewing Supported (VLC, Quicktime, Real Player, etc...)
- HTTPS Encryption for enhanced internet security
- PoE (Power over Ethernet) Built-in
- Supports two-way audio
- Simultaneous Motion JPEG & MPEG-4 Dual Streaming
- Excellent image quality with up to 30 fps in Full D1 resolution
- Digital I/O for external alarm or sensor
- Improved quality with de-interlace filter
- Supports multiple PTZ camera control protocols through RS485
- UPnP for fast and easy installation
- Bundled 32-ch surveillance software

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Technical Specifications:



● System

CPU: ARM9 based 32-bit RISC
Flash: 8MB
SDRAM: 64 MB
Embedded OS: Linux 2.4

● Video Streaming

Simultaneously MPEG-4 & MJPEG dual streaming
Supports unicast & multicast

● Video Resolution

NTSC
Up to 30 frames at 704x480
Up to 30 frames at 352x240
Up to 30 frames at 176x120
PAL
Up to 25 frames at 704x576
Up to 25 frames at 352x288
Up to 25 frames at 176x144

● Audio

Two-way audio, ADPCM, 64Kbps

● Alarm

Built-in motion detection
External 1 input / 1 output
Pre and post alarm buffer

● Event

Triggered and scheduled events
Supports SMTP, FTP and HTTP event

● Protocols

TCP/IP, DHCP, PPPoE, ARP, ICMP, FTP,
SMTP, DDNS, NTP, UPnP, RTSP, RTP,
HTTP, TCP, UDP, 3GPP/ISMA RTSP

● Security

ID/Password Authentication
SSL Protocol V3.0

● Power

12V DC, Max. 2.6W
Power over Ethernet
Support Alternative A/B, Class 0,
Min 0.44W, Max 12.95W

● Pan/Tilt/Zoom Protocol

Pelco-D, Pelco-P, Videotec, Lilin,
Dynacolor
Baud Rate : 1200, 2400, 4800, 9600

● Connectors

Ethernet - RJ45 for 10/100 Base-T
12V DC
RS485 for PTZ control
I/O port for alarm & sensor
Analog video input
Analog video output
Audio input
Audio output

● Dimension

110mm * 100mm * 45mm

● Operating Environment

0-50 °C, humidity 20 - 80%

● Approvals

CE, FCC, RoHS