

FlexWATCH 1100

Network Camera Server

FlexWATCH 1100 is a stand-alone network video server that delivers crisp real time live video at a rate of up to 30 frames per second. This will allow you to remotely view live video over any existing network, such as a telephone line, LAN, Cable modem or xDSL. FlexWATCH 1100 is perfectly suited for applications where only a single camera is required. With a built-in CCD camera, this solution offers higher speed frame rates at a very low cost, making it the perfect single channel solution.

FW 1100



KEY FEATURES

- Web based monitoring
- All-in-one solution
- 3 External video inputs
- Easy to record and play back
- Remote management
- Dynamic IP support (AOIP)
- Up to 30 fps
- Email notification
- FTP by time or event
- AVI file conversion
- Audio support

System Specifications

- Hardware
 - 32bit RISC CPU
 - Hardware motion JPEG engine
 - Flash memory : 2Mbytes
 - SDRAM : 16Mbytes
- Network protocols
 - HTTP, TCP / IP, FTP, Telnet, ARP, RARP, PPP, PAP, CHAP, JAVA, DHCP, e-mail, etc.
- Image compression and quality
 - Compression : real time
 - MJPEG compression : 30 fps
 - Image quality : 5 levels
- Serial interface
 - RS-232 for console or modem
- CCD camera module
 - 1 / 3" Sony CCD chip, 380 TV Lines
 - 4 mm fixed board lens
 - Sensitivity: min. 1.0 lux
 - Auto iris: electric shutter
- Power supply
 - 5vDC, 1.5 amp, SMPS
- LAN interface
 - 10 / 100 BaseT ethernet auto sensing
- Video resolution
 - NTSC: 704x480, 704x240, 352x240, 176x112
- Alarm input / output interface
 - 2 dry contact digital inputs (NO / NC)
 - 1 relay output
- Security function
 - Password protected server access
 - IP filtering (IP restriction)
 - Image encryption
- Dimension
 - 5.3" (L) x 3.56" (W) x 1.57" (H)
 - Weight : 0.39lbs (185g) without power supply
- Operating temperature
 - 40° - 125°F (5° - 50°C)


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