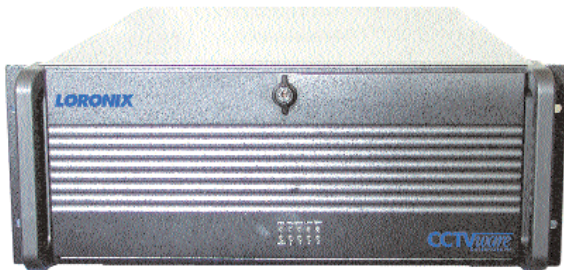


Enterprise MPTM Recorder

“ How intelligent is your video ? ”

The new Enterprise MP Recorder™ uses the most advanced video compression technology available, MPEG-4. The Enterprise MP Recorder can record up to 30 images per second (ips) on each of its 5 video inputs - providing superior video quality while requiring far less storage space.



The Enterprise MP Recorder will allow users to control frame rate and video resolution, delivering a highly customizable solution. If high frame rates and high resolutions are necessary in a user's solution, the Enterprise MP Recorder can offer 30 ips on each channel with resolutions of 320 x 240 NTSC (360 X 288 PAL). Resolutions of up to 640 x 480 NTSC (720 X 576 PAL) are available when higher resolutions are required. This results in a cost effective solution for recording and storing high frame rates with high resolutions. Loronix anticipates that the Enterprise MP Recorder will reduce storage requirements by 25% or more in applications with these high demands.

Features & Benefits:

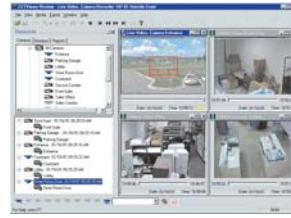
- Utilizes CCTVware version 3.0
- Up to 640 x 480 NTSC resolution and 720 x 576 PAL resolution resulting in enhanced image quality
- MPEG-4 compression technology results in lower data rate and storage requirements
- Up to 7 days of storage online within the recorder
- Record stereo or mono audio and video simultaneously on all 5 inputs
- Adjustable frame rate and resolution upon alarm provides greater image detail for incident investigation purposes
- External RAID support
- External AIT tape library support
- Software based compression algorithm provides flexibility to upgrade when improved compression algorithms become available
- Audit Trail - supports CCTVware Release 3.0 with full Audit Trail capability allowing administrators to view what each operator is doing and what they have done in the past
- Advanced Activity Detection Algorithm allows detection and recording of relevant information
- Networking (TCP/IP) - unlimited cameras on one enterprise system
- Pentaplex Operation - simultaneously (1) record, (2) display live video, (3) play back recorded video, and (4) send video to tape, (5) and restore video from tape
- Video Authentication ensures the integrity of the video for evidence purposes
- Scheduled Recording - records certain times and days as needed
- System Health Monitoring - notifies administrator of system health status
- Continuous Recording - requires no operator intervention
- On-demand Recording - records cameras as needed

SPECIFICATIONS

| | |
|-------------------------------------|---------------------------|
| NETWORK | TCP/IP |
| VIDEO FORMAT COMPRESSION TYPE | MPEG-4 |
| VIDEO INPUTS..... | 5 |
| RECORDER FRAME RATE | 150 ips NTSC, 125 ips PAL |
| RESOLUTION (NTSC)..... | Variable, 640 x 480 Max. |
| RESOLUTION (PAL) | Variable, 720 x 576 Max. |
| ETHERNET ADAPTER..... | 100 BaseT |
| DIMENSIONS | 7" x 19" x 30" |
| POWER CONSUMPTION, PEAK | 300 watts |
| POWER CONSUMPTION, OPERATING | 250 watts |
| ACTIVITY DETECTION | Yes |
| ACTIVITY SCAN | Yes |
| CAMERA SIGNAL LOSS DETECTION..... | Yes |
| LIVE VIDEO STREAMING | Yes |
| VIDEO AUTHENTICATION..... | Yes |
| 19" RACK MOUNTABLE | Yes |
| AUDIO INPUTS | 5 Stereo or Mono |
| RECOMMENDED TEMPERATURE | 5 °C - 35 °C |

CCTVware APPLICATIONS

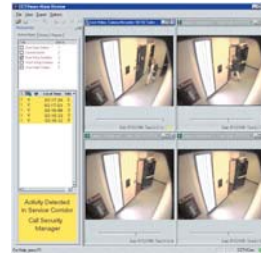
Review Application



CCTVware Review™ allows the user to view live and recorded video. Requesting video is easy and intuitive by using simple drag-and-drop and mouse-click commands.

- Multi-Camera View
- Remote Viewing
- Multi-Video Output

Alarm Review Application



CCTVware Alarm Review™'s graphical interface allows the user to view live and recorded video in response to an alarm, without interrupting the recording process. Active and historical alarms are reviewed with the same look and feel in the Review Application, minimizing the learning curve.

- Alarm Details
- Instant Alarm Review
- Multiple Alarm Review

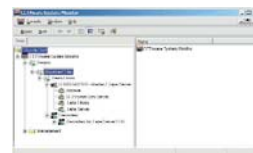
Control Application



CCTVware Control™ allows the user to effortlessly control cameras and view live video.

- PTZ Camera Control
- Monitor Control
- Multi-Video Outputs

System Monitor



CCTVware Systems Monitor™ enables the system administrator to efficiently monitor system functions and manage system services from a single workstation, as well as receive system monitoring alerts, via email.

Visit us on the web at:
www.loronix.com



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