

Tailored to the Gaming Industry

EPIC-420 R5



Hi-PERFORMANCE Digital Video Recorder / SERVER

High-quality CCTV that's easy to use. Advance to a new paradigm in professional CCTV with the VistaPlex® system by Innovative Converged Technologies, Inc. The VistaPlex® system features a total Network Attached Architecture which provides unattended recording, remote administration, remote viewing and remote operation. VistaPlex® is an ideal solution for providing cost-effective surveillance with high-quality video, customized recording options, and ease of operation.

Resilience, Security and Stability. All VistaPlex® systems are designed with ultra resilient, secure embedded technology. This makes VistaPlex® the most secure, stable and independent video surveillance system in the world. It is so secure that it can be installed outside the firewall of any company's network without fear of being compromised!

Access. Access to VistaPlex® is available over any TCP/IP network. Start Windows Internet Explorer Browser on any networked client computer to remotely configure, operate, view and review the VistaPlex® system. Multiple VistaPlex® servers can be accessed from any terminal. Long term storage of incident is easily accomplished using the "Burner" in the workstation.

Secure User Levels. Administrator controls secured user rights and permissions thus maintaining full control over how any user can interact with the VistaPlex® system by limiting each user's authorization to access and control specific camera functions such as live view, play back, download and configuration.

High Performance Raid. All VistaPlex® Casino rated products utilize a 3ware hardware RAID Controller (with an onboard processor and memory) and SATA drive expansion cages that support hot swap drives to maximize storage capacity and minimize space. Key Features: h Performance enhancement h Back plane design h Built-in fans for self-contained ventilation h Individual hard drive power and activity indicators h Front access design to facilitate hot swap h Power management for reliable hot swap.

Features

- No Remote Software Required.
- Ultra Resilient, Secure Architecture ULTRESEC®.
- Up to 30 fps per camera capability.
- Full remote operation.
- Secured User Levels (Admin controls each user interaction).
- 4, video inputs.
- PTZ Support.
- Variable Image compression.
- Motion detection and recording.
- Easy searching of recorded video.
- Smart Detect specific areas of video windows for motion. 48 detection zones.
- Triggered Event browsing
- Local and Remote monitoring.
- Automatic file management.
- Real Time Local View.
- Export single images or video clips.
- Multiple video window configurations.
- Adjustment of brightness, contrast, etc.
- Simultaneous connection to multiple **VISTA PLEX®** units.
- Automatic detection of cameras.
- Simultaneously playback, live view, record and configure multiple cameras.
- Two Independent Frame Rate controls per camera.

EPIC-400 Series Enclosure Specifications:

Model No.: EPIC-420R

Hard Disk Drive: Four Hot Swap removable.

Indicators: LEDs for Power ON/OFF, HDD, Fan & Alarm

Switches: Power ON/OFF, System & Alarm Reset

Cooling: 1x120 and 1x80mm

Air Filter: Removable & Washable

Security: Lockable Aluminum Alloy Front Bezel

Dimensions: 19.0"x20.8"x7.0" (WxDxH)

Alarm Speaker: 0.4W Built-In

Main Chassis: 1.2mm SECC Zinc-Coated Steel (Japanese Made)

Power Supply: Full ATX Series, 500 watts

Power Supply Options

500R8A: 500 Watt Dual AC redundant

Optional Accessories

RPSL20: 20 inch sliding rail for chassis

The VistaPlex® EPIC-420-R5 is a highly reliable HD class Casino system. Capable of 4 cameras at 30 frames per second. It includes a rack mountable 3U enclosure with 500w power supply and 4 hot swap 500gb Hard Disks. Drives are formatted Raid5 protocol for full data protection. With Heavy camera activity it is capable of 30 days storage.



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Innovative Converged Technologies, Inc. Fort Worth, Texas