

DS XPress Digital Video Management System

VIDEO MANAGEMENT HARDWARE FOR USE WITH INTEGRAL DIGITAL SENTRY® SOFTWARE

Product Features

- Digital Video Management System (DVMS) Supports up to 128 Video Inputs
- Advanced iVEX Compression
- 120 to 480 Images Per Second (ips) Recording Over 16 to 128 Cameras at up to 704 x 480 (NTSC), 704 x 576 (PAL) Recording Resolution
- Integral Digital Sentry® Video Monitoring Software
- Internal Storage up to 2 TB
- Optional RAID Storage up to 18 TB for Long-Term Video Storage
- 4 Audio Inputs
- FlashGUARD Watchdog Sends Alerts When System Fails or Powers Down
- Immediate Video Authentication
- Quick Review of up to 90 Minutes of Video
- Remote Administration
- 1-Week Graphical Display of Recorded Video
- Optional Support for IP Camera and Active Alert™ Video Analytics
- 3-Year Limited Warranty
- Support for DS DataPoint Integration



DS XPress is a combination of a database server and video acquisition unit (VAU) that captures up to 480 ips (NTSC) or 400 ips (PAL), with up to 128 camera inputs and 4 audio channels. It provides unparalleled scalability, allowing you to increase the number of inputs as your needs grow. Image capture rates are adjustable per camera and can be increased automatically during an alarm event. **DS XPress** supports up to 16 IP cameras in a hybrid configuration and up to four channels of video analytics.

Integral Digital Sentry® world-class security software provides IT-focused, scalable solutions that allow users to manage all data and hardware devices from a single client user interface. Open architecture is the cornerstone of the Digital Sentry design, and

users can choose IP cameras or encoders that fit their application. **DS XPress** supports the majority of third-party IP cameras available today and will continue to add support for new cameras as they are released to the market. Digital Sentry customers also benefit from IT-focused software applications including the SNMP-based network health and event monitoring application, and Archive Utility, a flexible long-term storage application.

All DS systems run the same Digital Sentry software, allowing users to combine the DS hardware that fits their specific application. Users can also monitor video, audio, and transactional data from the DVMS through the DS ControlPoint client user interface.

