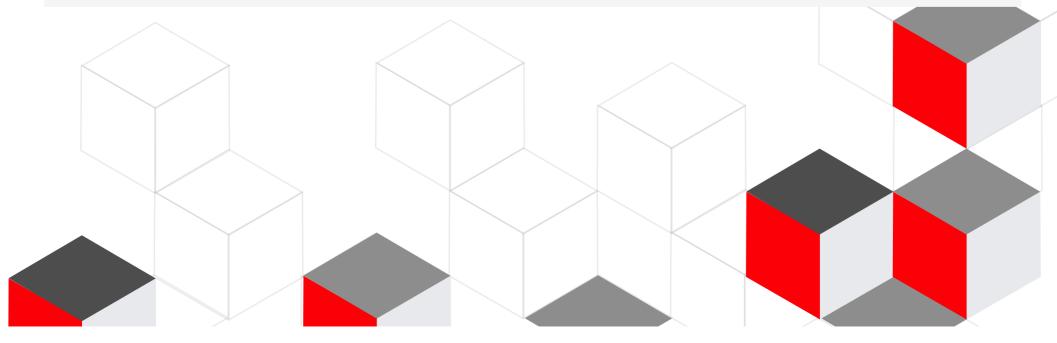# SURVEILLUS

HD Decoder

OVERVIEW

The Surveillus HD Decoder with imbedded Monitor application provides users full control of managed monitors connected to the Surveillus video management system. Decoders are discoverable and configurable using the Surveillus Commander™ browser-based application. This application streamlines your setup process, provides real-time system health monitoring and offers full user management. Full system controls are available using certain legacy matrix keyboards alongside the HD Decoder. This includes camera/monitor controls, PTZ, digital zoom, Replay controls, jog shuttle, export controls and bookmarks. Monitors connected to HD Decoders™ are also controllable from the Surveillus Review™ client application.

FEATURES

- Camera selection via Scroll or Keypad Entry
- Pan Tilt Zoom Control Functionality
- Preset Controls for PTZ Cameras
- Preset Controls De-Warped 180/360 Cameras
- Digital Zoom - Live or Recorded Video
- Network Based Export Controls
- Jog Shuttle Frame-By-Frame Review
- Fast Forward / Rewind: 2X, 4X, 8X, 16X, 32X
- Slow Motion Forward: 1/8X, 1/4X, 1/2X
- Slow Motion Rewind: 1/2X
- Create Bookmarks
- Monitor Controls

- Monitor Lock Control
- PTZ Camera Lock Control
- Dual Monitor Support
- Display up to 4 – 30 FPS / 1080P Streams Per Monitor
- View Live & Recorded Video
- Custom Layouts
- Use in conjunction with Legacy Matrix Keyboards
- Control of HD Decoders via Surveillus Review ™ Application
- Browser Based Configuration, Management and Health Monitoring

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Hardware Specifications

Operating System	Windows 10 Pro 64 Bit
CPU	Intel i7
Memory	8GB RAM (Exp. 64MB)
Drive	3.5 inch 500GB 7200rpm SATA Hard Disk Drive
Video / Display	NVIDIA GeForce (DP/DP)
Network Interface	1 RJ45 Gigabit Ethernet LAN port
Operating Temperature:	10°C to 35°C (50°F to 95°F)
Dimensions	Height: 11.4" (29.0cm) x Width: 3.7" (9.26cm) x Depth: 11.5" (29.2cm)
Weight	11.57lb (5.26kg)
Power Supply	300W typical 90% Efficient PSU (80 PLUS Gold)
Input Voltage	90-264 VAC, 47 Hz/63 Hz
Rated Input Current	3.2A / 1.6A
BTU Calculations	236.15 BTUs/hour (Worst Case)
Warranty Period	3 Years

Models

SUR-DEC-XE	**Monitor Wall HD Decoder**

*   Standard US power cords provided. Additional cords available upon request.

**   HD Decoders are delivered with a 3-year warranty and 1 year of software support. See warranty documentation for full details.

*** The Surveillus Monitor application is ONLY licensed and available for use with Surveillus HD Decoders and cannot be installed onto or utilized on 3rd party hardware products.