

Symon Broadcast PC

Media player software built on open standards and available with the same feature and function set as Symon's hardware and software media player lineup.

Symon Broadcast PC™ is a software application that turns an "off-the-shelf" PC into a media player that has all of the core features and functions of a Symon SDA-715 media player. Symon Broadcast PC is the perfect option for those who are required to have "off-the-shelf" hardware components on their network.

Symon Broadcast PC software is installed on a customer's PC and operates as a standalone media player device supplying content to one LCD or plasma screen. Symon Broadcast PC software utilizes Microsoft® Windows® XP or Microsoft Windows Vista Ultimate operating systems.

When installed per Symon requirements, Symon Broadcast PC provides software processing of digital assets and other applications to improve high performance graphic delivery; the software now off loads digital content to leverage your PC's graphics card (GPU) and CPU acceleration for an end result of professional broadcast quality video delivered to high-definition LCD and plasma screens.

Centralized and remote management capability

Management functions include configuration, multi-zone partitioning (layouts), portrait and landscape modes, content play out logging, and distribution of digital content using standard IP, thumbnail view of all media players on the network, and much more. The result is the fusion of visually compelling video and graphics with targeted and timely messages to better attract and reach your audience 24 x 7 x 365.

Supports popular video and graphical formats

The product supports a variety of video, graphical and audio formats, including WMV, MOV, MPEG 1, 2 - 4, PNG, JPG, GIF, and SWF.



Features and Technical Specifications

For optimum performance, Symon InView must be installed on a desktop PC with the following configuration:

- Windows Vista Ultimate SP1
- .NET Framework 3.5, SP1
- Windows Media Player 11
- Intel Core 2 Duo processor running at 2.0 GHz or better
- 2GB DDR2/DDR3 667/800 MHz Dual Channel SDRAM
- 160 GB SATA (or faster server) grade hard drive with 16mb cache
- 10/100/1000 Ethernet LAN on system board
- PCIe ATI Radeon HD 3000/4000 family video card
- Support for Direct X video acceleration (DXVA) V1/V2

Features

- Open standards architecture
- Cinematic and Standard Transitions
- Browser-based Administration
- Remotely Upgradeable Firmware
- Crawling + Scrolling Text
- Snapshot View of Remote Broadcasts
- Real-Time Data Display
- Data Triggers – Switching of Layouts Based on Data Threshold Events
- Fully compatible with Symon Design Studio (content management software) Messages
- Auto Reboot Recovery
- SNMP Notification and Proof of
- Play Reporting (optional)
- Event Logging
- Portrait Display Mode (Vertical Orientation)
- Landscape Display Mode (Horizontal Orientation)
- LiveTV (when your PC is has an optional tuner card)

