

HMP-500S

High-definition Multi-zone
Network Digital Signage
Media Player



The IAdea HMP-500S Network Digital Signage Media Player is a feature-rich industrial-grade network-managed digital signage playback system.

Network-Managed Multi-Zone Digital Signage Solution

The HMP-500S allows you to conveniently partition the high-definition display into zones to mix video, graphics and text crawl. Over a local-area network, the built-in LAN-mode API allows the system integrator to control the media player using HTTP commands. With the optional Adfotain Central Management Service subscription, the HMP-500S can be connected over common DSLIP networks to form a large media playback system.

Dedicated Non-PC Technology

The HMP-500S features leading high-definition video decoding hardware technology capable of withstanding 24x7x365 operation cycle with almost no maintenance effort. Dedicated digital signage technology eliminates the risks of virus infection and operating system crash commonly found in PC-based solutions. Compared to a PC that typically consumes 100 watts, IAdea's dedicated technology cuts power consumption by over 90%, lowering your operation cost while conserving the environment. Dedicated technology yields the lowest TCO (total cost of ownership) among the industry.

Plug-and-Play Ease of Use

The compact form factor allows the HMP-500S to be installed in the smallest space available. When not connected to a network, using the media player is as simple as loading media files to the specified folder on a USB pendrive and plugging the USB drive into the HMP-500S to update the player's internal storage. After update, media files are copied into the HMP-500S for playback and the USB drive may then be removed. No extra handling is needed. This plug-and-play ease of use allows the untrained field-person to conveniently and reliably update digital signs at each location.

Highlights

- **Network-Managed Multi-zone Digital Signage Solution**
- **Dedicated Non-PC Technology**
- **Plug-and-Play Ease of Use**

Suitable for

- **Supermarket Advertising**
- **Chain Store Merchandising**
- **Electronic Menu Boards**
- **Airports & Train Stations**
- **Gas Pump Advertising**

Technical Specification

Video Codecs

- MPEG-1/2 MP@HL (720p)
- MPEG-4 ASP@L5 A VI
- VC-1/WMV9 MP@ML (720p)

Image Format

- JPEG (1280x720)
- PNG (1280x720)

Playback Control

- Alphabetical looping
- Playlist script control
- Adfotain® Central Management Service

Content Management

- LAN - Adfotain® Foundations Software
- WAN - Adfotain® Central Management Service (optional monthly subscription)
- USB media file update

Physical Connectors

- DVI-I (up to 1080i)
- VGA (with DVI-to-VGA adapter)
- Unamplified RCA audio L/R
- USB x 2

Local Storage

- 60GB HDD (holds approx. 27 hours of HD video)

Accessories

- DVI-to-VGA adapter
- RCA male-3.5mm female audio cable
- 3.5mm male-male audio cable
- Ethernet cable

Power

- Input: 12V @ 2A DC
- Consumption: 24W peak, 7W average

Environmental

- Operating temperature: 0 to 40°C
- Humidity: 5 to 85% @ 40°C, non-condensing

Dimensions (WxDxH)

- 9.0" x 6.1" x 1.6" (230mm x 155mm x 40mm)

Weight

- Approx 3 lbs (1.4 kg)

Safety

- UL-approved AC adapter

Certifications

- CE/FCC
- RoHS

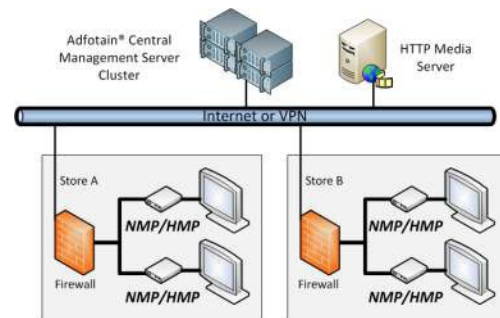
Warranty

- 2-year limited parts & labor

Product Photos



* Connector availability varies by model



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