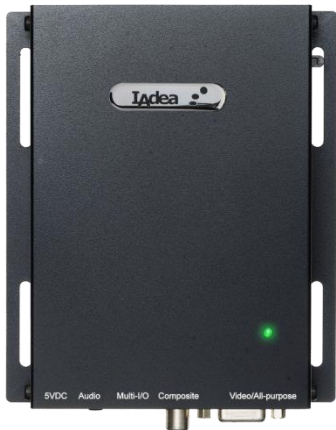


# CMP-100S

## CF Card Solid-state Digital Signage Media Player



The IAdea CMP-100S Digital Signage Media Player is an industrial-grade yet easy-to-use digital signage playback system.

### **Industrial-grade DVD Player Replacement**

Many digital signage systems deployed in the field today are based on low-cost consumer DVD players unsuitable for commercial applications. Unlike the fragile mechanical playback mechanism employed by DVD players, the CMP-100S is a 100% solid-state digital signage playback system utilizing long-MTBF storage technology and specifically designed for professional use.

### **Dedicated Non-PC Technology**

The CMP-100S features leading 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 CMP-100S to be installed in the smallest space available. Using the media player is as simple as loading media files to the specified folder on a CF card and plugging the memory card into the CMP-100S. 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.

The CMP-100S is bundled with Adfotain Manager Express, a PC based scheduling and exporting tool offering fine-tuned weekly program scheduling, unmatched by any DVD player.

### **Highlights**

- ◆ **Industrial-grade DVD Player Replacement**
- ◆ **Powerful schedule management features with included PC software**
- ◆ **Dedicated Non-PC Technology**
- ◆ **Plug-and-Play Ease of Use**

### **Suitable for**

- ◆ **Retail Merchandising**
- ◆ **Restaurant Promotion**
- ◆ **Hospitality**
- ◆ **Point-of-sale Promotion**

# Technical Specification

## POP AI Screen Media Standards Support

- S1 (JPEG 480p baseline)
- S4 (MPEG L2 audio)
- S5 (MP3 audio, 384Kbps)
- S6 (MPEG-1 SIF, 3Mbps CBR)
- S7 (MPEG-1 480p, 10Mbps CBR)
- S9 (MPEG-2 480p, 6Mbps CBR)
- E7 (MPEG-4 ASP, 480p, 10Mbps CBR)

## Playback Control

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

## Content Management

- Adfotain® Manager Express via removable CF card

## Playback Control

- Alphabetical looping
- Playlist script control

## Content Management

- Adfotain® Manager Express application
- Plug-and-play CF card replacement

## Physical Connectors

- VGA
- S-video, composite RCA
- 3.5mm audio jack

## Local Storage

- CF card required, sold separately (a 4GB card holds approx. 3 hours of 480p video)

## Accessories

- 3.5mm male-male audio cable

## Power

- Input: 5V @ 2A DC
- Consumption: typical 4W

## Environmental

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

## Dimensions (WxDxH)

- 5.3" x 4.4" x 1.0" (134mm x 114mm x 25mm)

## Weight

- Approx 1.8 lbs (0.8 kg)

## Safety

- UL-approved AC adapter

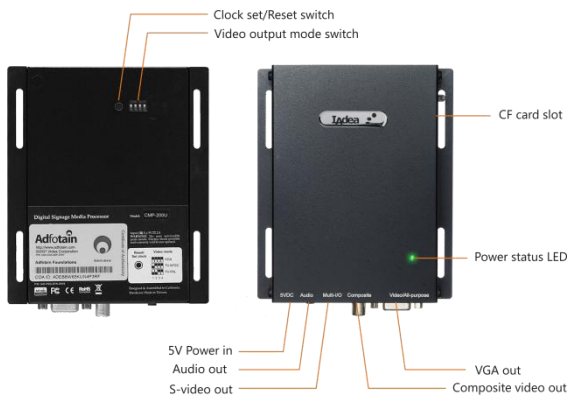
## Certifications

- CE/FCC

## Warranty

- 1-year limited parts & labor

# Product Photos



▲ Adfotain® Manager Express for Playlist Scheduling  
Supporting Microsoft PowerPoint 2007 Slide Show

◀ Player Connectivity

# Contact

## IAdea America Corp.

338 Sonoma Aisle  
Irvine, CA 92618  
United States of America  
Email: [US-Sales@IAdea.com](mailto:US-Sales@IAdea.com)

## IAdea Corporation (Headquarter)

3F, No. 33, Alley 77, Xing-ai Road  
Taipei, Taiwan 114  
Phone: +886-2-2791-1110  
Fax: +886-2-2791-1170  
Email: [Sales@IAdea.com](mailto:Sales@IAdea.com)  
Website: <http://www.IAdea.com>

# Authorized Reseller

