

# MP-01

## Standalone Digital Signage Player



### Overview

Perfect for digital signage and in-store media applications, the Caltron MP-01 media playback system is a standalone unit capable of multiple audio/video outputs. It supports a wide array of video options including MPEG 1, MPEG 2 and JPEG graphics, you have a powerful media player conveniently housed in a compact sized chassis. With its sleek looks, the MP-01 can streamline digital signage/video playback without the need for software licenses through the latest solid-state technology. Capable of 24/7/365 use in a variety of environments, just insert a Compact Flash card and the MP-01 will become your low maintenance and affordable alternative to mainstream mechanical DVD and VCR units.

### Features

- Various video codecs and card formats supported
- Multi-language support
- MP3 playback capability

### Options

- VESA Mount Bracket

## Specifications

### Hardware

ESS chipset  
Video Output / Audio Output  
5V  
On board EEPROM memory

### I/O

VGA, S-Video, Composite Video  
Stereo phone jack  
USB 1.1 port  
Compact Flash reader  
4 in 1 reader (SD, XD, MMC and MS)

### Data Rates

Format	VCD	AVI/Divx	AVI/Divx
Resolution	352x240	720x480	640x480
NTSC/PAL	352x288	720x576	640x480
Video Compression	MPEG 1	MPEG 2	MPEG 4
Video Bitrate	1150kbps	MPEG	MPEG

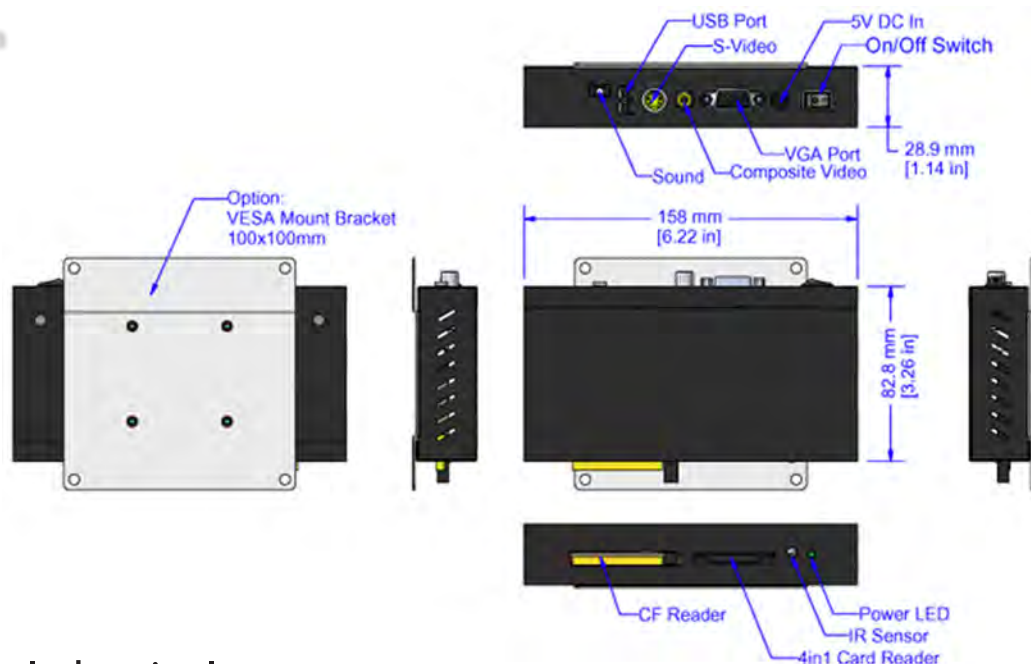
### Mechanical and Environment

Single Voltage +5V/3A, w/ ACPI function support  
Operation Temperature: 0~60°C [32~140°F]  
Humidity: 85% maximum  
158 x 82.8 x 28.9 mm [6.2 x 3.3 x 1.1 inch]  
190 g [0.42 lbs]

### Audio / Video Support

Fully Compliant with AC97 V2.1 codec  
MPEG 1/2/4, MP3, JPEG, AVI

## Technical Data



**Caltron Industries Inc**  
Display Solutions Provider Since 1997