



## IP Media Player; MPDS-100

### Description

MPDS-100, Full HD(1080p) Media Player, is an intergrated playing device that plays video/audio files, different types of documents as well as real time streaming of IP camera(encoder) based on TCP/IP network.

With control program, MPDS-100 can play contents to designated place by preset schedule and display caption on the screen. MPDS-100 can be used for advertisement using video, can be used for security or broadcasting using IP camera, as well as can be optimal solution for remote lecture using video with PDF, MS office documents.

MPDS-100 can be used with IPVDS-500 for transmitting H.264 codec to IP Video Wall Control solution as it converts H.264 codec to HDMI video interface and IPVDS-500-E(Encoder) receive HDMI interface from MPDS-100 and use it as a video source.

### Specification

- H.264 codec Media Player supports FHD (1080p) resolution based on TCP/IP
- Provides HDMI output, analog audio output, RS-232 port for external device control
- Supports various sources such as documents (PDF, MS Office, and etc), video files, YouTube, IP camera (encoder), picture, audio files, text, scrolling text (thicker)
- Remote control program
  - Up to 100 groups x 99 presets = 9,900 display configuration and preset files save/load
  - Immediate play by group, scheduling (weekly/sequence)
- Self-GUI
  - Enables to use web browsing, file explorer, video play features

### Applications

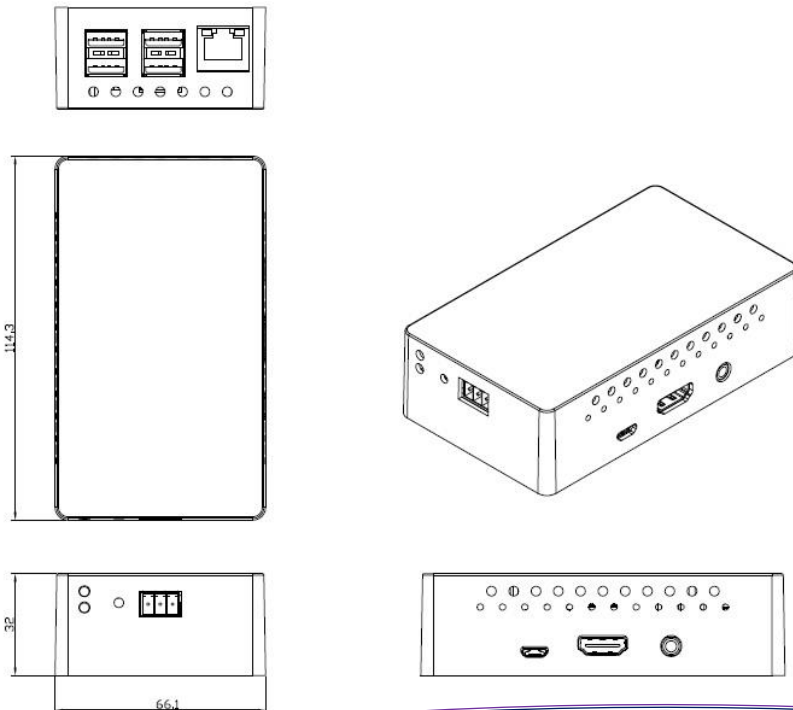
- Education
- Control room
- Digital Signage

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## Technical Features

Network	10/100 Base-Tx Ethernet	
Resolution	Up to 1080p 60Hz	
Video interface	HDMI 1.4	
Video codec	H.264, MPEG4, VP6, VP7, VP8	
Audio interface	HDMI audio and analog line-out (dual output)	
Supported source type	Documents	pdf, doc(x), xls(x), ppt(x), hwp
	Video	avi, mov, mkv, mp4, and etc
	Audio	Mp3, ogg, wav and etc
	Streaming	YouTube, HTTP, RTP/RTSP and etc
	Image	bmp, jpg, gif, png and etc
	Text	static/scrolling text, font family, font/background color
Dimension	114x66x32mm (WDH)	
Power consumption	10W	
Operating temperature	0~40°C	
Storage temperature	-20~60°C	
Operating Humidity	5~80%RH	

## Dimension (114x66x32mm)



### Optolinks

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*All contents are subject to be changed without prior notice.*