



Overview

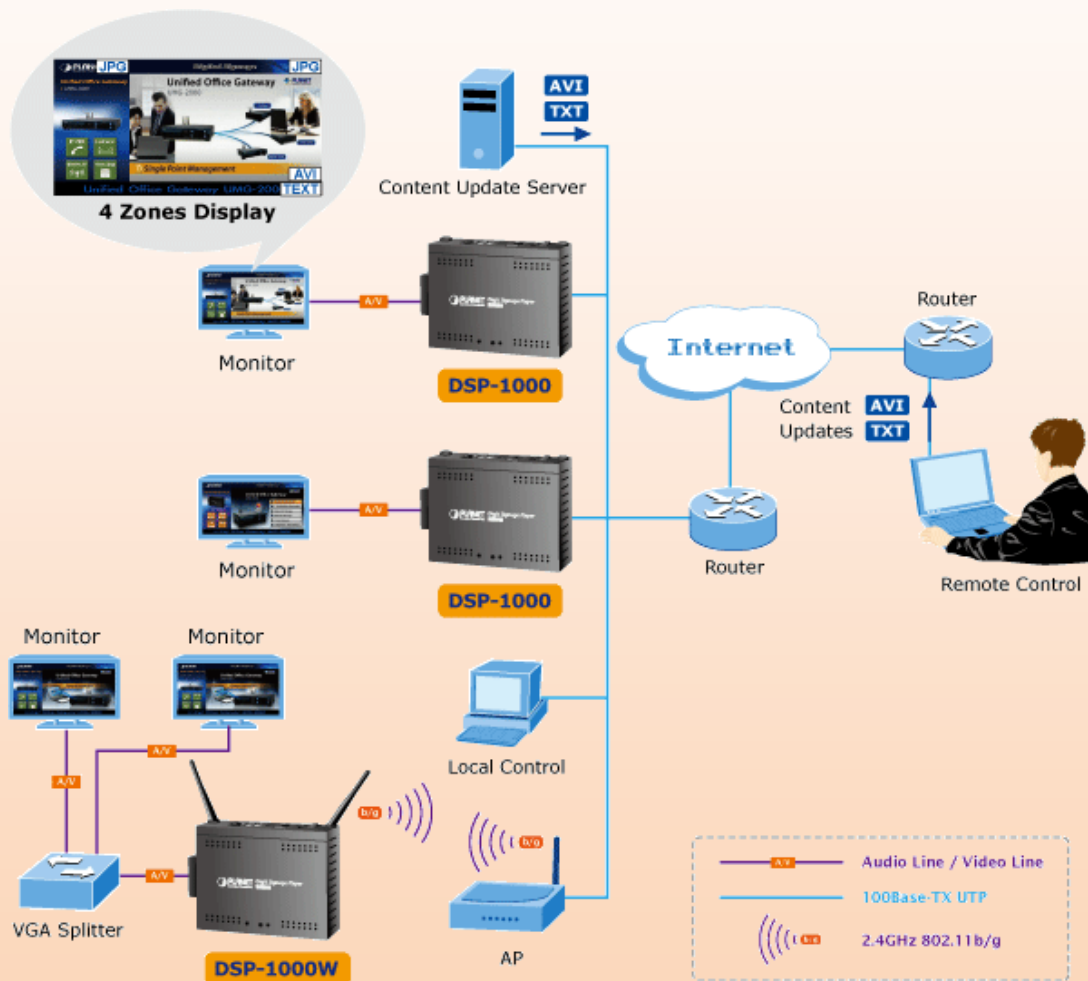
PLANET High Definition Digital Signage Player, DSP-1000 supports video up to Full High Definition (HD) 1080p format. The DSP-1000 is the ideal device to fulfil all your demands for professional advertising.

The DSP-1000 is designed to enhance the advertising experience when promoting new products or information to a target audience. It interconnects with IP networks so that the digital signage system can be used anywhere for targeted advertising with up to date content playing from an internal CF card or high capacity 2.5" HDD, All of the content can be maintained from a central server via the Internet.

In addition to its super video (S-Video), digital audio (S/PDIF), analogue video and audio outputs, the DSP-1000 also provides HDMI and component outputs for the audience to enjoy high definition video. The DSP-1000 is used by the advertising industry for, public information, at Airports, Exhibition Centres, Retail Stores, etc.



Application





Key Features

- Digital Audio/Video Output over HDMI
- Up to 1080p High Definition Video Output
- Hardware and Software Watchdog timer (WDT)
- Real Time Clock with battery (RTC)
- Multiple Play-list support to allow Scheduled Content Playback
- Bitmap Based Ticker (Scrolling Text Message)
- Scheduled Content Download from HTTP or FTP Server
- Automated Play Modes for Easy Set-up
- ISO, WMV 9 and H.264 High Definition Playback support

Specification



Model	DSP-1000
Hardware Specification	
Port	<p>Video Output HDMI (up to 1080p), VGA, S-Video/Component Video (up to 720p and 1080i), SCART RGB (optical cable), VGA (up to 1920x1200), Composite Video</p> <p>Audio Output Audio (Right, Left), S/PDIF (Optical output)</p> <p>Ethernet 1 Ethernet:10/100Mbps, Half or Full Duplex, Auto-Negotiation, Auto MID/MID-X</p> <p>USB 2 USB 2.0 Host (External Storage support)</p>
LED Indicators	1 Power LED light on front panel 1 Network LED light on front panel
Power Switch	1 Power On / Off switch on rear panel
Internal Storage	One CF card or one 2.5" SATA H.DD
Software Specification	
Media Format	<p>Audio WAV, MP3, WMA, AC3 and OGG</p> <p>Video MPEG1/2/4, H.264, WMV9 and ISO</p> <p>Pictures JPEG</p>
Screen Layout	4
Management Interface	Remote Controller, Configuration Tool, CMS
Languages Support	English, Traditional Chinese and Simple Chinese
Environmental	
Dimension (W x D x H)	200 x 172 x 34 mm
Weight	900 g
Cables	Composite, Component and VGA AV cable 1.5m Ethernet cable
Power	12V DC, 2A
Operating Temperature	0 ~ 45 Degree C
Storage Temperature	-25 ~ 65 Degree C
Operating Humidity	20 ~ 80% Non-condensing
Storage Humidity	20 ~ 90% Non-condensing
Emission	FCC, CE

Ordering Information

DSP-1000	Digital Signage Player
DSP-1000W	Wireless Digital Signage Player