DSP202

Full HD, Networked Digital Signage Player - WIFI / LAN

DSP202 - Metal Housed, Full HD, Networked Digital Signage Player

The TeleDelta DSP202 is a highly featured, Full HD, HTML5 supported Digital Signage Player designed for Retail, Hospitality, Hotel, Entertainment, Stadiums and Transport Signage networks. The DSP202 is centrally managed by the DSP Controller software (supplied with the DSP202) allowing authorised users to remotely make changes, upload content, schedule, manage and monitor one or multiple DSP202 player in an IT network.

The DSP202 supports hardware accelerated HMTL5 processing, allowing for rich content and streaming media from Internet locations including Youtube, Social Media, RSS and Webpages and local player stored content including Movies, Videos, Audio, Images and Photos.
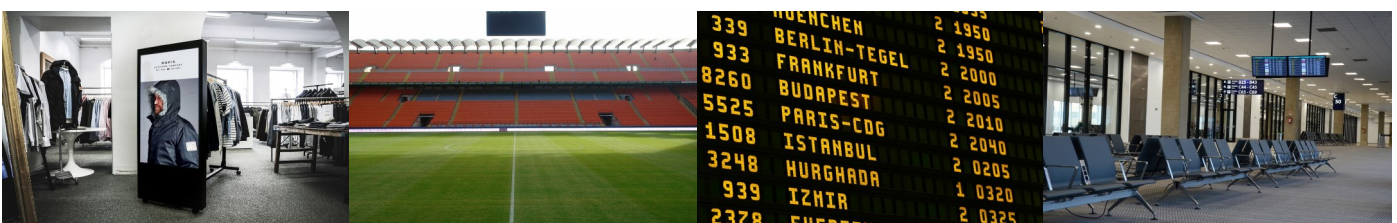
Local video (optional) and USB Inputs on the DSP202 allow users to display both live video, camera feeds or television whilst displaying rich digital signage simultaneously.

Common Deployment Applications

- Retail / Shopping Centre Signage
- Hospitality, Bars and Eateries
- Outdoor Advertising Networks
- Gyms and Sports Facilities
- Gaming and Casino Venues
- Public Transport Hubs
- Stadiums and Entertainment Venues

DSP202 Player Overview

- Network or Standalone Signage Player
- Wi-Fi / LAN Remote management and monitoring
- Rugged Metal Housing
- Rich HTML5 / Full HD content support
- Support RSS, Weather, News Feeds
- HDMI, VGA, 3.5mm Audio Output
- Local USB, Video and Microphone Input
- Built-in Scheduling, Storage and Auto Player management
- Schedulable Power On / Off features

DSP Controller Software

The DSP Controller software is a lightweight software application that runs on a central server (commonly at a Head office) to allow authorised users to Manage, Monitor and Update all aspects of the DSP202 players and Digital Signage Content In real time.

The DSP Controller controls all aspects of the DSP202 players and signage content including Content and Player Scheduling, Playlist Management, Player Grouping Policies, Live Information, Time of Day configurations, logging and proof of play reporting.

The DSP Controller software is supplied with each DSP202 player.

DSP202 Format Support	
HTML5 Support	HTML5 - Hardware Accelerated
Website Support*	Youtube, Netflix, Hulu, Flixter, Google Movies
Web Feeds	Weather, RSS, News, World Time
Video Resolution Support	Up to 4096x2160 @ 60P
Video Format Support	4K H.265 Hardware Decoding - MP4, MOV, FLV, MPEG, MKV, AVI, BD, M2TS, RM/RMVB, H.263, H.264, VC-1, DivX, Xvid
Audio Format Support	AAC-LC, HE-AAC, HE-AAC v2, AC3, AMR-NB, DTS, MP3, OGG, WMA, LPCM, PCM, ADPCM, FLA
Adobe Flash *	Abode Flash 11.1 (or higher)
Images / Logos	JPEG, PNG, GIF, BMP

DSP202 Connection Configuration	
Network Management	XYZ Controller Software
HDMI Output	1x HDMI (2.0) - Up to 4096x2160 @ 60Htz
VGA Output	1x VGA (DB15)
Audio Output	3.5mm Stereo Jack
Audio Input	3.5mm Microphone Jack
USB	4x USB3.0 Ports
AV Input	1x RCA (Yellow, White, Red) - Optional
SD / TFT Card	Up to 32Gb Support

*Results accurate at time of publishing

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Hardware Configuration Cont.

DSP202 Hardware Configuration	
Housing	Metal Housing - 6 mount points
LAN (RJ45)	LAN - 10/100Mbps
Wi-Fi (Ethernet)	802.11a/b/g/n (dual band optional)
Bluetooth	Optional
Internal Storage	8Gb
IR Control	IR sensor Input
Dimensions	200mm (L) x 108mm (W) x 45mm (H)
Weight	800 grams
Power	220~240V 50Htz (10W)

DSP202 Ordering Information	
DSP202	DSP202 Networked Digital Signage Player , HDMI, VGA, Audio Output, Supports Full HD resolutions, included DSP Controller software, AUS/NZ Power supply and HDMI Lead.

For more information please contact your local distributor or sales@teledelta.com