

DVW1612DP

- 6-core Intel Core i7 Processor
- 8 or 12 compatible displays



Multi Screen Appliances
Power Multiple Screens for Digital Signage Arrays

Multi Screen Appliance with iTech Player Software that can manage up to 8 or 12 compatible displays with 6-core Intel Core i7 Processor, 8GBDDR3 RAM and 120GB SSD. Content Manager Server Software included. Standard Package: 1.One DVW1612DP Multi Screen Appliance 2.One power cord 3.Documentation 4.WCM installation DVD. 5.Eight or Twelve Mini DP-Male to DP-Female Adapters with Screws (Length: 0.2M / 7.9inch), 12 Mini DP input, WES 7, 120GB SSD, 8GB DDR3, Black.

The iTech Multi Screen Appliances feature powerful and energy efficient processors and multiple video connections for high resolution digital signage applications. Combined with the industry-leading iTech Content Manager and Menu Board Editor software, these rugged, powerful appliances are capable of driving multimedia and database content to displays in digital menu board, video wall and ribbon, and other signage applications that require the dynamic display of high resolution graphics and video. iTech Multi Screen Appliances are ideal for installations in demanding, high-profile environments such as restaurants, retail, concessions, sports and entertainment venues and transportation stations.



Features:

- Drive 2 to 16 screens; Full-HD/1080P content supported on each screen
- Microsoft® Windows® operating system
- iTech Content Manager and HTML5 Menu Board Editor software included
- Support for multiple zones of content on each screen
- Content file flexibility for multimedia file formats, live database and video feeds, tickers, and executable applications
- Content played in native format over multiple screens



Specifications

System	
CPU	Intel® Core™ i7, 6 cores
RAM	8GB DDR4
Storage	120GB to 480GB SSD
Operating System	Microsoft® Windows® Embedded Standard 7
Network Interface	10/ 100/ 1000Mb Base T LAN
Max. Display Connection	8 or 12 screens
Display Resolution	1920 x 1080 @ 60Hz (x 8 or 12)
Video Performance	1080P x 8 or 12 @12mbps/30fps; 2160P x 3 @60mbps/30fps
I/O Ports	
Video-out	8 or 12 mini Display Port (1.2) outputs
Audio Jack	3.5mm phone jack x 5/ Digital output x 1
USB Port	USB 2.0 X 6 USB 3.0 X 6
eSATA port	N/A
Ethernet	RJ45 connector for Ethernet x 1
Mechanical and Environmental	
AC/DC Adapter/ Power Supply	650W ATX
Enclosure	Aluminum + steel
Dimensions (H x W x D)	3.5 x 19 x 17 in/ 88.2 x 482.6 x 431 mm
Weight	22.16 lbs/ 10.05 kg
Temperature	Operation: 0°C – 40°C; Storage: -20°C – 60°C
Humidity	5% – 95% non-condensing
Major Option	
HDMI Video Capture Card	Video capture card with HDMI, component, composite and S-video inputs *HDCP content (High-Bandwidth Digital Content Protection) not supported
1080P Video Capture Card	Video capture PCI-E card with HDMI 1080p, component, S-video and composite inputs * HDCP content (High-Bandwidth Digital Content Protection) not supported
HD Video Capture USB Stick	N/A

