

***For Immediate Release***

## **MS2800H/L Digital Signage Appliances Deliver Up to 8K Content to 16 Displays at 1080p per Display**

### ***Play and Manage 4K and 8K Content at Native Resolution on Ultra HD Video Ribbons and Walls***

**InfoComm, Las Vegas, NV & San Jose, CA, - June 18, 2014** - DT Research™, Inc., an industry leader in the development of information appliances for vertical markets, today announced the MS2800H and MS2800L Digital Signage Multi Screen Appliances, the latest in the WebDT Signage System line, capable of powering content on up to 16 screens. The MS2800H/L Multi Screen Appliances enable up to 4K or 8K powerful content seamlessly played across multiple displays (up to 16 from a single appliance), and offer content blending, or tiling, across screens. The MS2800H/L provide a fully integrated system for Ultra High Definition Video playback on up to 16 screens and multi-zone management via WebDT Content Manager 6.1 Pro, the included web-based Content Management System.

Featuring two ultra-powerful Intel® Xeon® v2 processors (E5-2630 for MS2800L and E5-2643 for MS2800H with higher frame rate supported), the MS2800H/L support up to 16 outputs for ultra high resolution video arrays. Each screen displays 1920 x 1080 (Full-HD) resolution and multiple screens can be configured into one canvas or can deliver content to individual screens in different areas of a building. This flexibility simplifies installation in large venues.



The MS2800H/L are complemented by the web-based WebDT Content Manager 6.1 Pro software for intuitive remote management of content and device functions. Bundled with all WebDT signage/multi screen appliances, WebDT Content Manager offers an easy-to-use interface for organizing, scheduling, and distributing content, and supports numerous media formats (e.g., images, videos, Flash, remote URL's, RSS, executable applications, ZIP, and Microsoft PowerPoint). Flexible screen layout options with multiple zones and layers enable a multi-screen video wall to be divided into multiple areas with different content in each zone to mix images, text, and real-time video through an RTSP or MMS stream, or through an optional video capture card. This management software allows quick updates over a network connection for real-time or scheduled content playback and automatic content download recovery to prevent downtime. The newly released WCM 6.1 Pro now supports a powerful HTML 5 Widget Editor (available for download online), enhanced player management interface, extended browser support, and fully frame-synchronized multi-screen video playback with frame-synchronized audio/video.

The WebDT Signage System offers highly-integrated digital signage hardware with intuitive web-based content management software enabling effective targeted communications. With a range of high-powered appliances for single and multiple screens, the WebDT Signage System delivers dynamic visual messages to optimize customer experience with minimal total cost of ownership and maintenance effort.

To view a full video demonstration, please visit:  
[http://www.signage.dtri.com/products/multi\\_screen\\_appliance/ms\\_video.html](http://www.signage.dtri.com/products/multi_screen_appliance/ms_video.html)  
The MS2800H and MS2800L are available now.

**About DT Research**

DT Research™ develops and manufactures web-enabled information appliances for vertical applications. The WebDT family of products is based on thin computing platforms for secure, reliable, and cost-effective computing. WebDT products include digital signage solutions, wireless tablets, point-of-service handhelds, compact modular systems, and display-integrated information systems. These systems emphasize mobility, wireless connectivity and touch displays WebDT systems offer durability and ease of integration, by delivering solutions that can be remotely managed with the comprehensive WebDT Device Manager software. For more information, visit <http://signage.dtri.com>.

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