Powerful Digital Signage Controllers

Creativity made simple





Datapath - engineering the world's best visual solutions

At Datapath, we design and produce high quality wall controllers that allow for quick and easy display wall set up.

Our multi-display controllers are sold around the world through our global distribution network.

Display high quality content from almost any source, in any creative configuration imaginable, on multi-screen display walls of any size.



Ideal for a wide range of sectors:



Retail

Datapath multi-display controllers are engineered to easily manage digital signage projects of great complexity. Now with the ability to input 4K content at 60 frames per second and daisy chain controllers to manage video walls of any size, the most spectacular displays can be created with ease.



Food & Leisure

Whether it is for menu boards, directional messaging or aspirational lifestyle displays, ease of control with the ability to change content is key. Datapath's range of x4 digital signage controllers are quick to set up and easy to manage, even after installation.



Live Events

When transmission speeds are paramount to project success, Datapath's multi-display products offer the perfect solution. Even the largest, most complex video wall installations are possible. With the ability to loop multiple products together, management is kept simple with Datapath's Wall Designer software.





Hospitality

Video wall displays can set a mood, provide information and help with upsell. Hotel and hospitality venues can make full use of Datapath's range of x4 products. With high resolution output and quick and easy set-up, even the most imaginative configurations are no problem.



Public Spaces

Airports, shopping centres, art galleries or educational facilities can benefit from digital signage displays. Simple rectangular configurations or complex creative displays of any size can be easily visualised, deployed and managed with Datapath multi-display controllers.

Datapath x4 range of multi-display wall controller



The Datapath Fx4 has a choice of inputs, high bandwidth loop-through and four genlocked outputs in either DisplayPort or HDMI. At the forefront of Datapath's x4 range, the Fx4 offers the perfect solution for the most creative video walls of any scale.

Features include:

- Input up to 4K at 60 fps
- Loop-through technology to create display walls of any scale
- Flexible connectivity





The Datapath Fx4-SDI offers the perfect solution for staging and televised video walls with four SDI outputs and the ability to loop multiple units together. With a choice of 3G SDI, DisplayPort1.2 and HDMI1.4 inputs, the Datapath Fx4-SDI offers up to 4K 4096 x 2160p at 60 frames per second.

Features include:

- Input up to 4K at 60 fps
- Loop-through technology to create display walls of any scale
- Flexible connectivity
- 4 x SDI 1080p outputs





The Datapath Hx4 is a stand-alone display wall controller with the capacity to run a single 4K HDMI source across four HD outputs in ultra-high definition. A popular choice for advertising boards, corporate and educational signage and live event visuals, this cost effective control system is both easy to use and simple to set up.



- Input up to 4K at 30 fps
- HDMI input
- 4 x HD 1080p outputs
- HDCP support









design and implementation software

The Datapath Wall Designer software allows users to design complex display walls of all sizes and configurations, before deploying and continuously managing content.

Datapath's Wall Designer software is FREE to allow wall design without hardware.

And now Mac compatible, creativity just got even simpler.

Features include:

- Ability to rotate, crop, scale, mirror and bezel correct content
- Pre-installation preview using actual content
- Reduced set-up time
- Intuitive drag and drop functionality
- Auto configuration
- Can be used remotely and for a demo tool
- ReST API for third party application development
- Free to download





+44 (0) 1332 294 441
sales@datapath.co.uk

Datapath North America 2490 General Armistead Avenue, Suite 102, Norristown, PA 19403,

USA

+1 484 679 1553 sales-us@datapath.co.uk

