



5G ULTRA
Super-fast AI

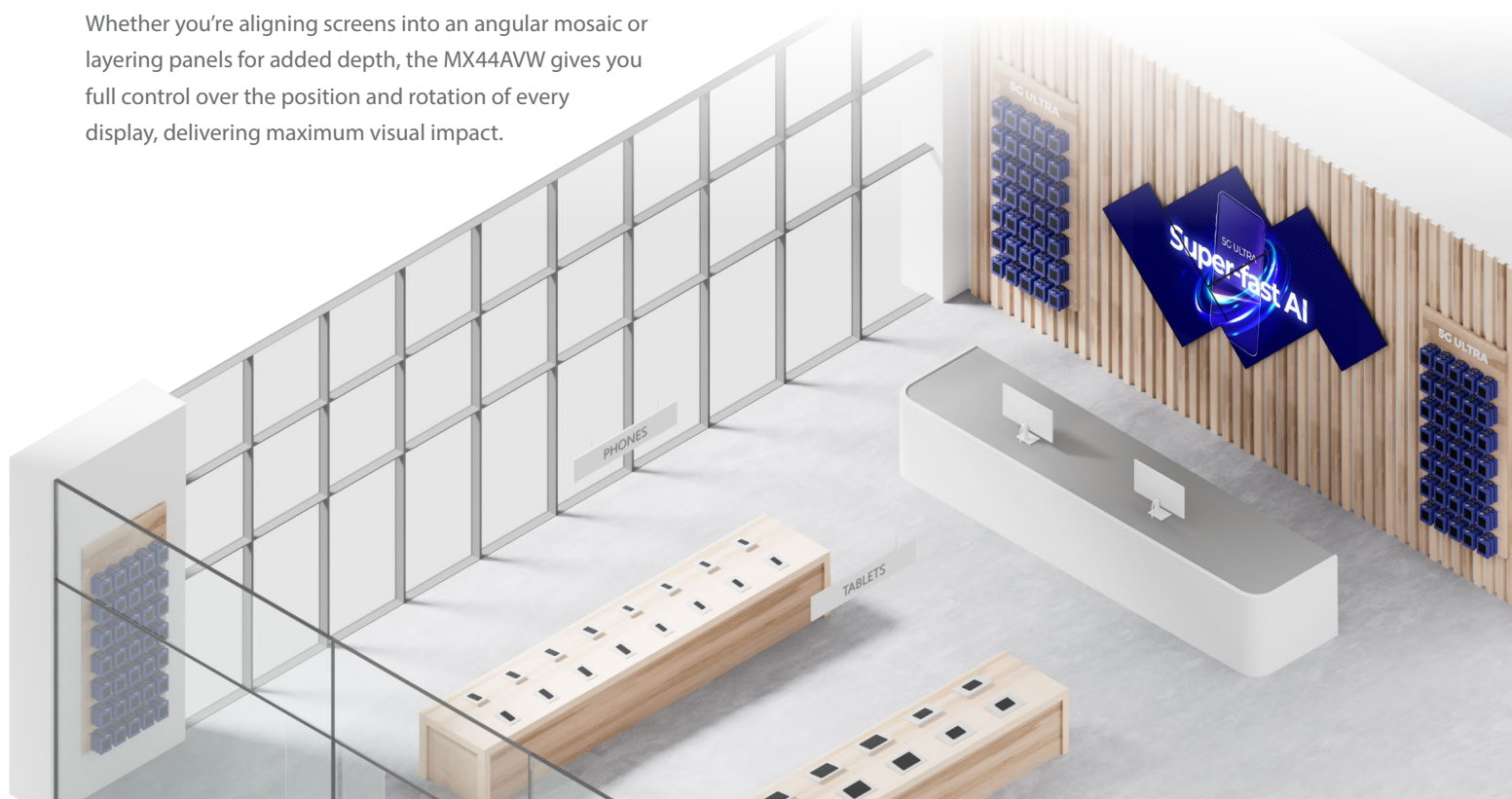
MX44AVW - 4x4 Advanced Video Wall Processor

Stand out from the crowd

In a competitive retail environment, capturing attention is everything and the Blustream MX44AVW is the perfect tool to help your store stand out. This powerful 4x4 HDMI matrix gives you the freedom to break away from traditional video wall layouts, supporting rotated and overlapping displays that bring a bold, artistic edge to your visual merchandising. Whether it's an eye-catching window display or a feature wall inside the store, the MX44AVW lets you get creative with screen placement and movement, drawing customers in and keeping them engaged.

With its advanced video wall configuration capabilities, the MX44AVW allows each screen to be independently rotated in 1-degree increments and overlapped to create completely custom display arrangements. This level of precision lets you break away from conventional grid-based layouts and instead build engaging, asymmetrical designs that reflect your brand's creativity.

Whether you're aligning screens into an angular mosaic or layering panels for added depth, the MX44AVW gives you full control over the position and rotation of every display, delivering maximum visual impact.



MX44AVW

4x4 Advanced Video Wall Processor

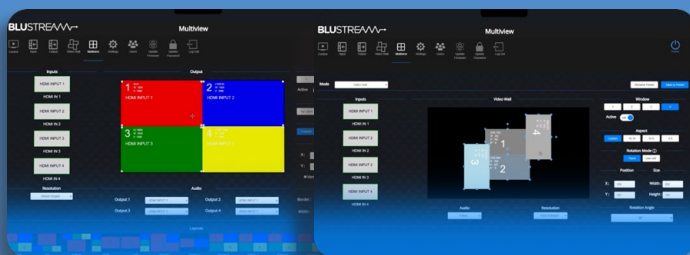
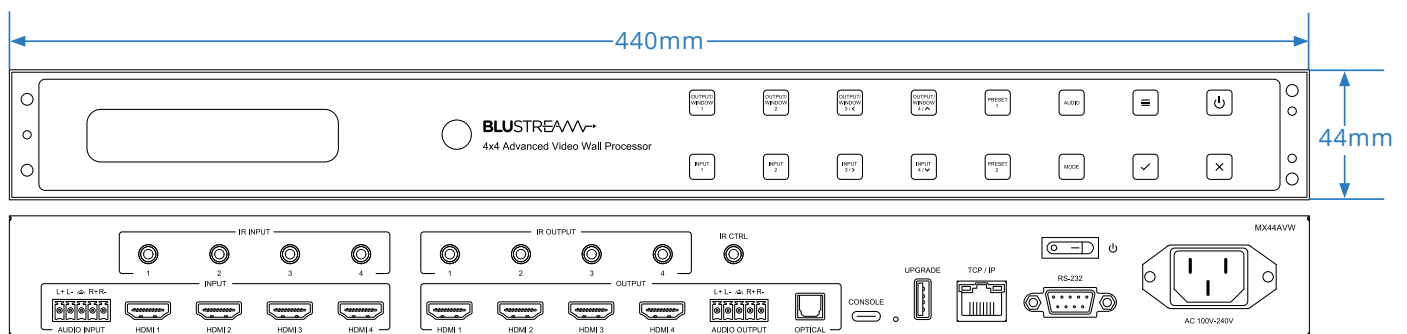


Key Features

- Advanced 4K HDMI 2.0 multi-purpose high-speed video processor supporting matrix, multiview, and video wall function
- Advanced video wall configuration allowing individual overlap and rotation of panels
- Multiview mode supports PIP, PBP, POP, Dual, Triple and Quad-windows layouts with pre-defined and customisable configurations
- Seamless video switching
- Supports HDMI 2.0 4K UHD 60Hz 4:4:4 18Gbps specification including HDR
- Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
- Supports all known HDMI audio formats including Dolby Atmos, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission
- HDMI audio breakout to analogue L/R audio and optical digital outputs concurrently
- IR routing
- Control via front panel, IR, RS-232, TCP/IP and web-GUI
- Supplied with Blustream 5V IR receiver and remote control
- HDCP2.2 compliant with advanced EDID management



Dimensions



Web GUI

The user interface has been designed to make control of the device intuitive and easy. Users can effortlessly manage layouts and preset screen configurations.