B-TECH

B-TECH AV MOUNTS

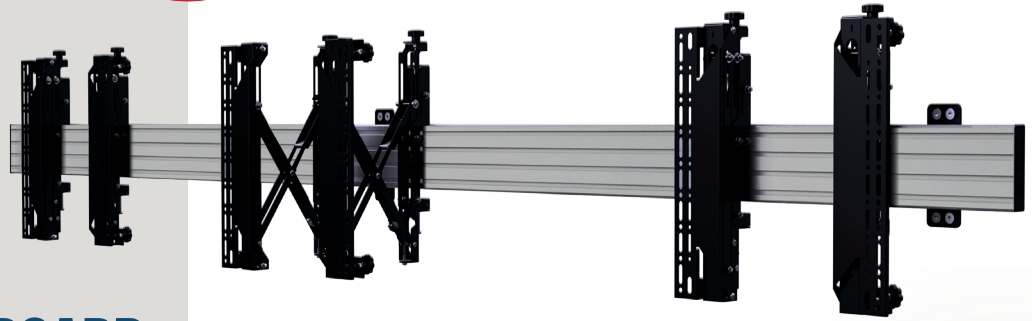AV AWARDS 2017
MANUFACTURER OF THE YEAR
WINNER

IDEAL FOR RECESSED INSTALLS

BT8331

UNIVERSAL POP-OUT MENU BOARD MOUNTING SYSTEM

The BT8331 is a modular wall mounting system for menu board installations of any size and features pop-in, pop-out interface arms designed to aid installation and allow access to the rear of the screens for servicing and maintenance. As part of the System X range, the BT8331 features a contemporary, lightweight yet incredibly strong design with a high-end aesthetic quality and micro-adjustment for seamless screen alignment.

SPECIFICATION

Recommended screen size	39" - 70"
Max load	50kg (per screen)
VESA® & non-VESA fixings	up to 900mm*
Distance from wall (closed)	105.4mm (+/-10mm)
Distance from wall (open)	273mm (+/-10mm)
Colour (Interface arms)	Black
Colour (horizontal rail)	Silver

*Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

FEATURES

- Universal design suitable for all sized screens up to 50kg (per screen)
- Features pop-in, pop-out function to allow access to the rear of screens for servicing and maintenance and to aid installation
- Tool-less micro-adjustments for seamless display alignment
- Ideal for recess mounting menu boards
- Suitable for landscape or portrait mounting
- High-end aesthetic quality
- Safety screws help prevent unauthorised removal of screens
- Arms include locking screw to prevent accidental pop-out of screens
- Multiple rail lengths available (rails can also be joined to create larger installs)

SYSTEM X

70" 177cm   VESA 900   50KG   PER SCREEN
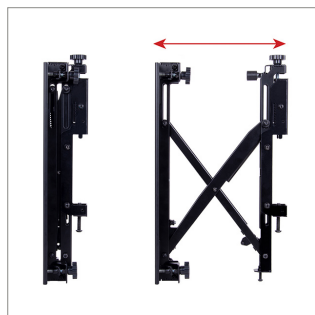
CREATE YOUR MOUNTING SYSTEM ONLINE

SPECIFY YOUR VIDEO WALL & MENU BOARD REQUIREMENTS ONLINE AND OUR SYSTEM X CONFIGURATION TOOL WILL CREATE A MOUNTING KIT TO SUIT YOUR NEEDS

There are thousands of System X configurations available! Visit our online configuration tool to specify setups, number of screens, number of rows and orientation.

Try now at *www.btechavmounts.com/systemx-configurator*

Tool-less micro-adjustment for seamless display alignment

Push to open / push to close system provides quick and easy service access
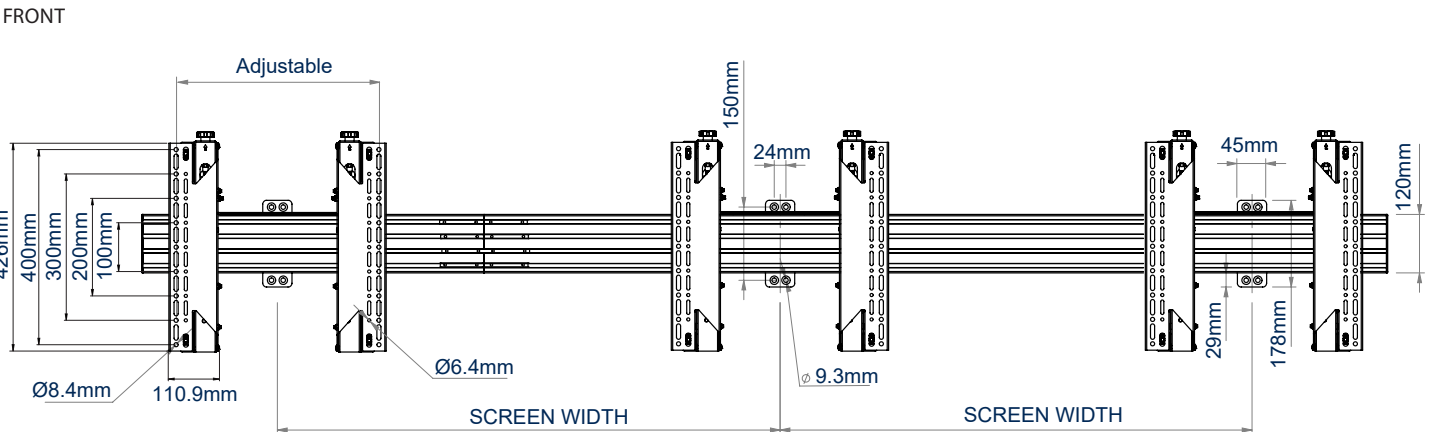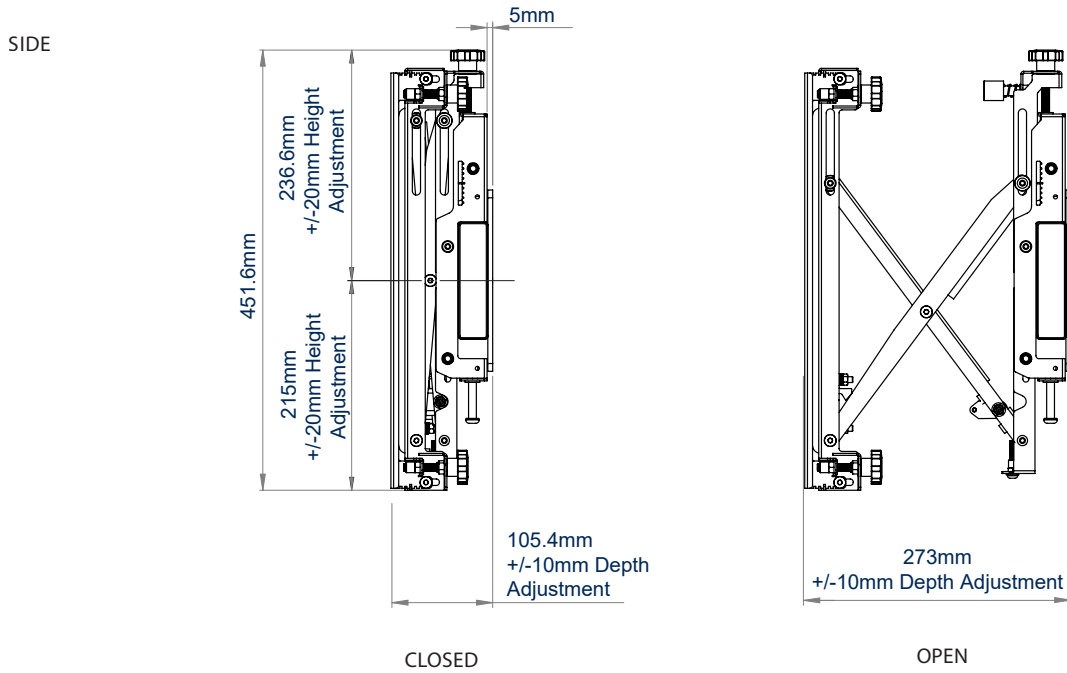
Multiple rail lengths available (rails can also be joined to create larger installs)

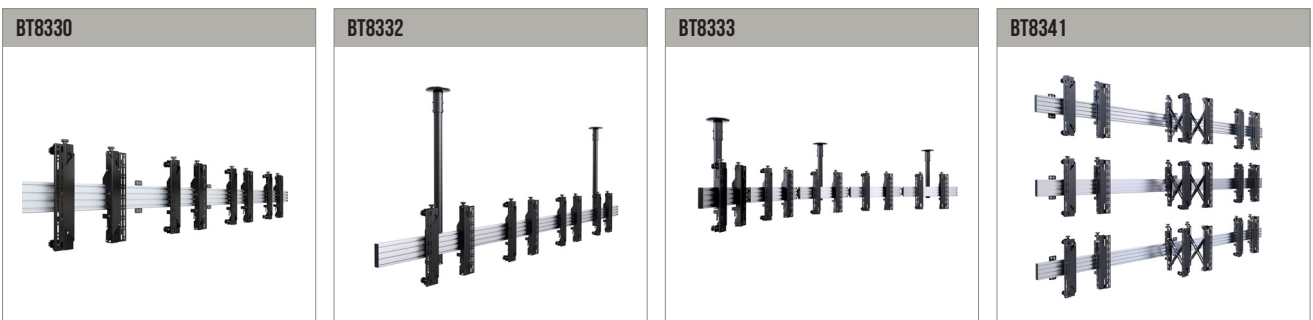Safety screws help prevent unauthorised removal of screens

BT8331 configurations are made to your exact requirements and, as a result, utilise a varying combination of System X components in order to create the perfect solution. Below are technical drawings for the standard components used in every BT8331 configuration: **BT8390-VESA400MAP** Pop-Out Interface Arms, **BT8390-WFK1** Wall Fixing Kit and **BT8390** Mounting Rails *(available in different lengths)*. Please visit our System X online configuration tool at **www.btechavmounts.com/systemx-configurator** to specify your requirements. All dimensions will be automatically calculated and a complete mounting solution with all required parts will be created for you.

SIDE

5mm

236.6mm +/-20mm Height Adjustment

451.6mm

215mm +/-20mm Height Adjustment

105.4mm +/-10mm Depth Adjustment

273mm +/-10mm Depth Adjustment

CLOSED

OPEN

FRONT

Adjustable

150mm

24mm

45mm

120mm

426mm
400mm
300mm
200mm
100mm

Ø8.4mm

110.9mm

Ø6.4mm

⌀ 9.3mm

29mm

178mm

SCREEN WIDTH

SCREEN WIDTH

PACKING INFORMATION

COLOUR:	ORDER REF:	EAN CODE:
Silver	BT8331/S	5019318087356

ACCESSORIES AND RELATED PRODUCTS

BT8330

Universal Menu Board Mounting System for wall mounted menu board configurations

BT8332

Universal Ceiling Mounted Menu Board System for menu board configurations

BT8333

Curved Universal Ceiling Mounted Menu Board Mounting System for portrait or landscape mounting

BT8341

Universal Pop-Out Videowall Mounting System for video wall configurations

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