**B TECH**
B-TECH AV MOUNTS®

AV AWARDS 2017
MANUFACTURER OF THE YEAR
WINNER

MOUNT BT8390 RAILS TO A WALL

# BT8390-WFK1

## SYSTEM X™ RAIL MOUNTING BRACKET

The BT8390-WFK1 is a bracket designed to fix BT8390 mounting rails onto walls and poles, for the installation of menu boards and other multi-screen configurations. The slim yet sturdy 6mm thick plate is designed for installations using the System X range and keeps the profile of finished installations to a minimum.
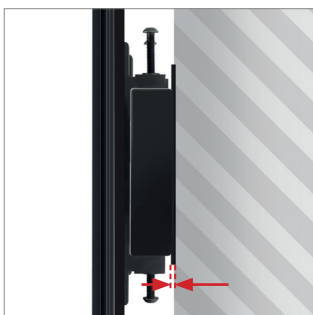
### SPECIFICATION

| | |
|---|---|
| Distance from wall (to front of rail) | 36mm |
| Colour | Black |
| Brackets supplied (per pack) | 1 |

Quantity of brackets required per rail length (landscape installs):*

| Rail Length | Qty |
|---|---|
| 0 - 2000mm | 2pcs |
| 2001 - 3500mm | 3pcs |
| 3501 - 5500mm | 4pcs |
| 5501 - 7750mm | 5pcs |
| 7751 - 8500mm | 6pcs |

*Use B-Tech's online configuration tool to automatically calculate the quantity required based on your configuration. www.btechavmounts.com/systemx-configurator*
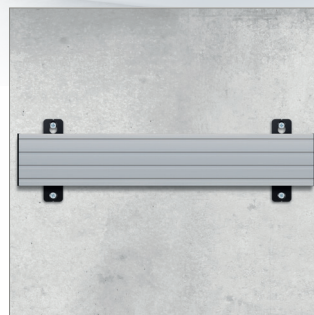
### FEATURES

- Designed to allow **BT8390** horizontal rails to be mounted to the wall and poles
- Keyhole mounting for easy installation
- Ideal for close-to-the-wall installations, mounting rails only 5mm from the wall
- Countersunk screws sit flush with the plate for a neat installation
- Vertical and Horizontal Centre Guides make positioning easy
- All mounting hardware included

Ideal for close-to-the-wall installations, mounting rails only 5mm from the wall
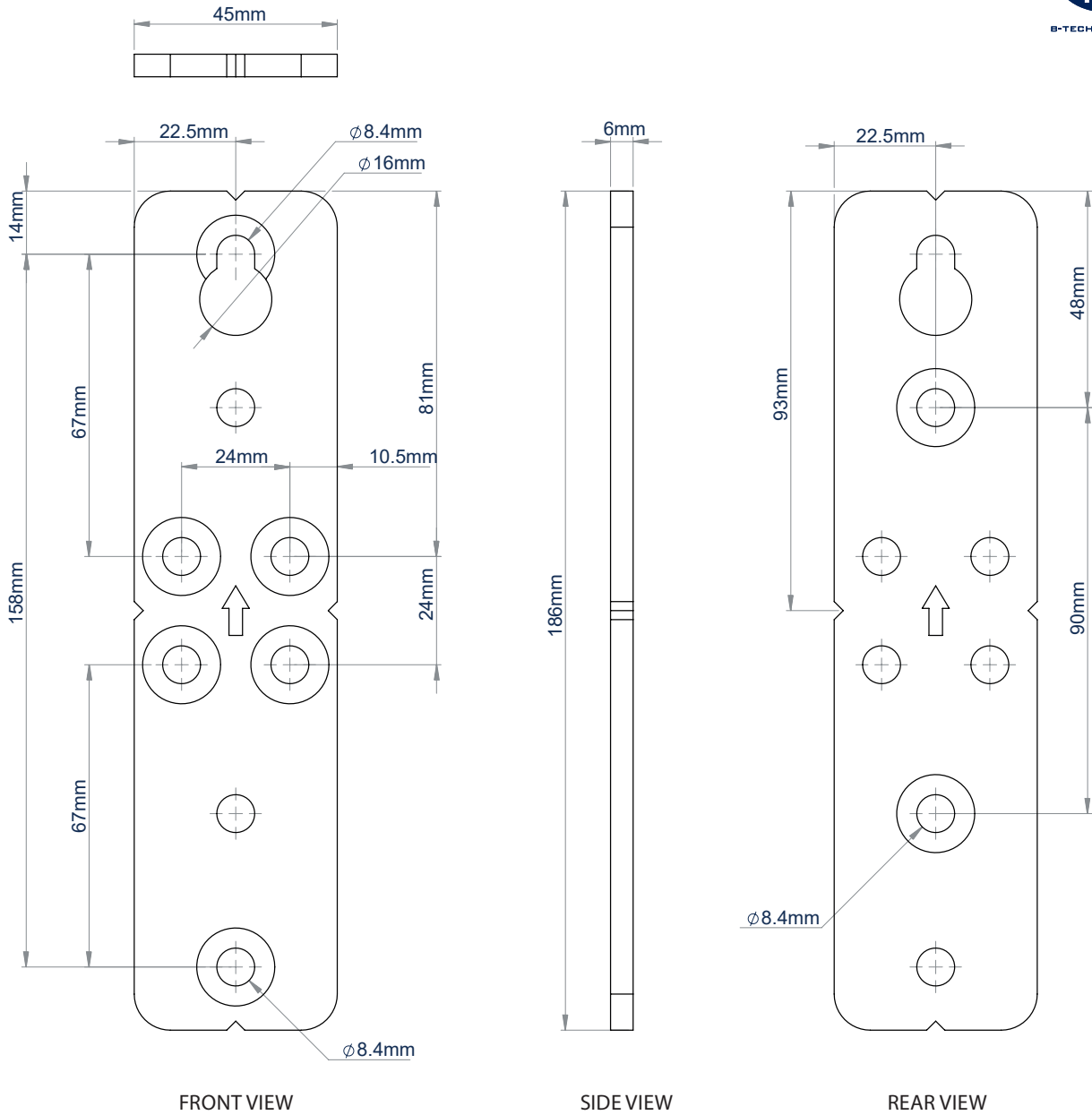
Keyhole mounting for easy installation

Quantity of BT8390-WFK1s required is dependent on length of rail and weight of the display

Attaches to **BT7051** collars for mounting **BT8390** rails to Ø50mm poles

# TECHNICAL DRAWINGS

45mm

22.5mm
Ø8.4mm
Ø16mm
14mm
67mm
81mm
24mm
10.5mm
24mm
158mm
67mm
Ø8.4mm

**FRONT VIEW**

6mm
186mm

**SIDE VIEW**

22.5mm
93mm
48mm
90mm
Ø8.4mm

**REAR VIEW**

## PACKING INFORMATION

| COLOUR: | ORDER REF: | EAN CODE: | MASTER CARTON QTY: | INNER CARTON QTY: | MASTER CARTON WEIGHT: | MASTER CARTON CUBE: |
|---|---|---|---|---|---|---|
| Black | BT8390-WFK1/B | 5019318501265 | 50 | 0 | 22.5kg | 0.04cbm |

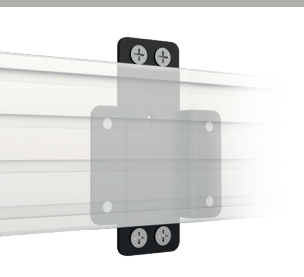## RELATED PRODUCTS

**BT8390-030/050/070/100/150/175/200**

**Mounting Rails** can be fixed to columns, walls or poles using System X components

**BT7051**

**Heavy Duty Ø50mm Accessory Collar** designed to attach a variety of mounts and accessories onto B-Tech poles.

**BT8390-WFK2**

The **BT8390-WFK2 Bracket** designed to fix BT8390 mounting rails onto walls where extra depth is required.

**BT8390-WFK3**

The **BT8390-WFK3 Bracket** designed to fix two BT8390 mounting rails onto walls or vertical support columns, for the installation of large format displays.