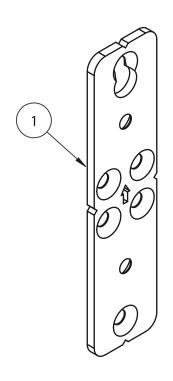


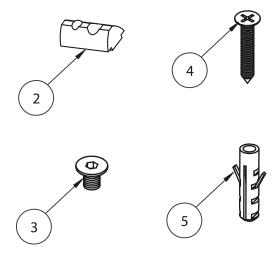
SYSTEM

BT8390-WFK1

RAIL MOUNTING BRACKET

INSTALLATION INSTRUCTIONS





6

ITEM	PART NAME	QTY
1	WALL FIXING PLATE	1
2	M8 SLIDING NUT	2
3	M8 x 12mm CSK SCREW	6
4	ST8 x 45mm CSK WOOD SCREW	2
5	N°.10 WALL PLUG	2
6	5AF HEX KEY	1

Designed to work in conjunction with B-Tech's System X range





INSTALLATION SAFETY INSTRUCTIONS



CAUTION: This product is intended for use only with the maximum weights indicated. Use with loads heavier than the maximum indicated may result in instability causing possible injury.

B-Tech AV Mounts, it's distributors and dealers are not responsible for damage or injury caused by improper installation, improper use, modifications, installations over the specified weight capacity and/or failure to observe these safety instructions. In such cases, any warranty will expire.

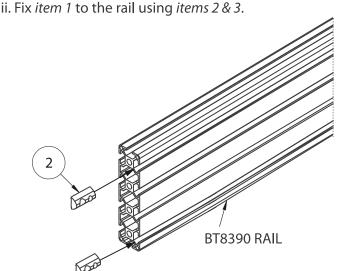
It is recommended that this product should only be installed by a qualified professional / installer. B-Tech AV Mounts does not claim any liability for any difficulties that may arise from the interpretation contained in these instructions. Failure to mount this product correctly may lead to serious injury and/or death.

Please check carefully to make sure there are no missing or defective parts - defective parts must never be used. In the event of missing and/or defective parts, or technical questions, please contact an authorised dealer. Pay careful attention to where this product is located, some locations are not suitable for installation. For indoor use only. It is recommended that periodic inspections of the product are made as frequently as possible to ensure that safety is maintained. Please keep these instructions for future reference.

INSTALLATION INSTRUCTIONS

ATTACH THE WALL PLATE TO A MOUNTING RAIL

i. Insert *item 2* into the top and bottom channels of a BT8390 mounting rail.



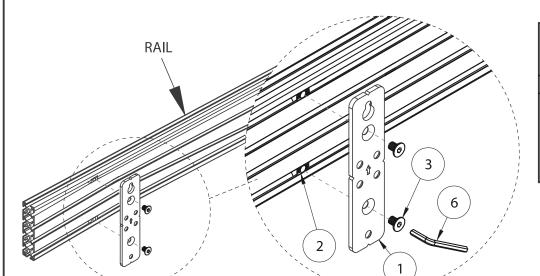
INSTALLATION TOOLS REQUIRED

Drill 10mm (7/16") masonry bit or 4mm (5/32") wood bit



Pencil Crosshead screwdriver





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	

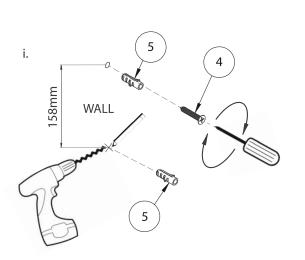
*Use B-Tech's online configuration tool to automatically calculate the quantity required based on your configuration.

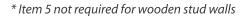


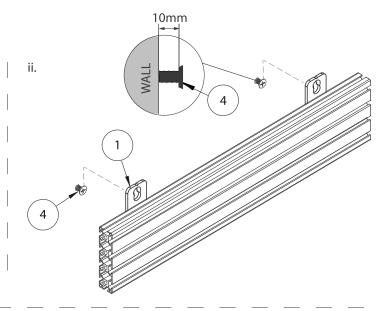
2. FIXING RAIL MOUNTING BRACKET TO THE WALL

Keyhole mounting

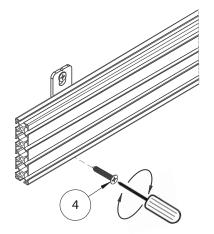
- i. Mark and drill two fixing holes for each wall plate assembled. Insert *item 5** and *item 4* into the top holes. Do not fully tighten item 4, allow a gap (approx. 10mm) to hook on *item 1*.
- ii. Hook rail onto item 4 using the keyhole fixings on item 1.
- iii. Once the rail is hooked on, screw item 4 into the bottom holes of item 1 and tighten all fixings.

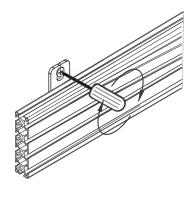




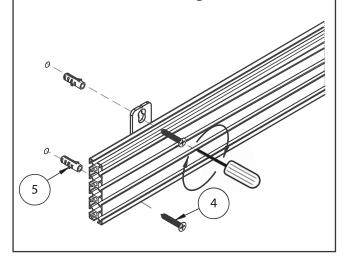






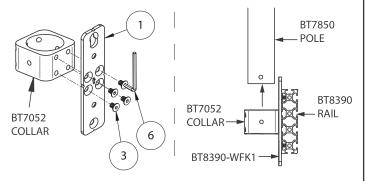


Standard wall mounting



Pole mounting

Fix *item 1* to a B-Tech collar using *item 3* before attaching the rail and sliding onto a pole.



Note: Ensure the grub screws on the collar are positioned on the back.

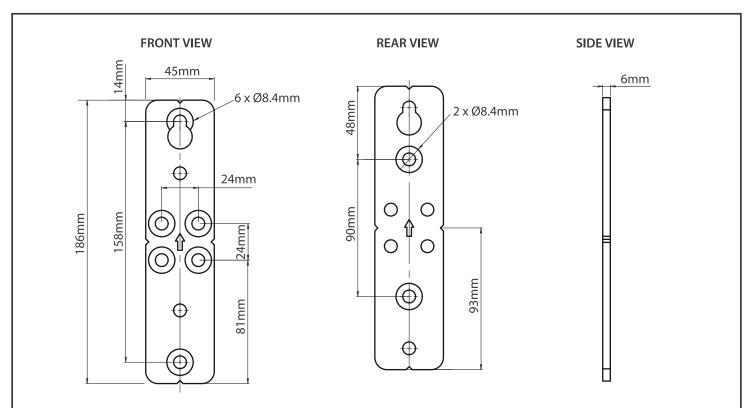




BT8390-WFK1

RAIL MOUNTING BRACKET

PRODUCT DIMENSIONS



These dimensions are intended as a guide only and B-Tech accepts no liability for the accuracy of the information.



CONTACT:

info@btechavmounts.com

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