BT7825
TRUSS MOUNT
FOR Ø50MM POLES

Designed to fit B-Tech’s Ø50mm poles onto truss systems, scaffolding and other horizontal poles, the BT7825 features a Zinc plated clamp to fit truss sizes of Ø42mm - Ø50mm and integrated cable management. The BT7825 has a drop length of 194mm and comes pre-assembled to shorten install times. Supplied as standard with safety bolt and grub screws for a secure installation, these can be replaced with alternative shorter versions, to allow a better channel that allows cables to pass through more easily.

**SPECIFICATION**

- Max load (single screen installations) 70kg
- Max load (back-to-back installations) 140kg
- Steel thickness 2mm
- Drop length 194mm
- Truss compatibility Ø42mm - Ø50mm
- Colour Black

**FEATURES**

- Adjustable adaptor for attaching Ø50mm poles to truss system’s scaffolding and other horizontal poles
- Supplied with safety bolt for secure installation
- Multiple grub screws allow micro-adjustment of the pole angle once mounted
- Internally unobstructed for cables to pass through easily
- Wing-nut fixing allows quick release of the clamp from the pole
- Integrated cable management for a neat and tidy installation

Grub screws allow micro-adjustment of the pole angle once mounted
Integrated cable management for a neat and tidy installation
Wing-nut fixing allows quick release of the clamp from the pole
Fits truss systems from 42mm up to 50mm

For More Information Visit www.btechavmounts.com
**B-TECH av mounts**

**B-TECH PROFESSIONAL**

For More Information Visit [www.btechavmounts.com](http://www.btechavmounts.com)

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**TECHNICAL DRAWINGS**

**B-TECH AV MOUNTS**

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**FRONT VIEW**

- R25.5mm
- Ø60mm
- 98mm
- 82.5mm
- 178.5mm
- 30mm
- 30mm
- 30mm
- 22.5mm
- 22.5mm
- 72.5mm
- 40mm

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**TOP VIEW**

- Ø52mm

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**SIDE VIEW**

- 100mm
- 238mm
- 21mm
- 22.5mm
- 73.5mm
- 3mm
- 11.5mm

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**PACKING INFORMATION**

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**ACCESSORIES AND RELATED PRODUCTS FOR USE WITH BT7825**

- **BT7860**: Ø50mm Poles available in different lengths up to 3m
- **BT7863**: Heavy Duty Ø50mm Poles for increased loads, in 2m and 3m lengths
- **BT7823**: Internal Pole Joiner for a rigid join of 2x Ø50mm poles together
- **BT7824**: External Pole Joiner for a rigid join of 2x Ø50mm poles together

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B-Tech International Design & Manufacturing Limited

Truss Mount for Ø50mm Poles

BT7825

R02

B-Tech No:

Title:

Revision:

Sheet: 1 of 1 File Name: BTD-BT7825

Date: 31/07/2018

Scale: A3

Size:

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