

#### B-TECH AUDIO VIDEO MOUNTS

SAFE • SOLID • SECURE™

# AVMOUNTS

**ANDACCESSORIES** 













## Welcome to the 2015 edition of the B-Tech Catalogue...



Welcome to our updated Product Catalogue for 2014. Having been founded over 40 years ago, B-Tech AV Mounts has developed into one of the premier mounting solution providers in the world. B-Tech continues to offer excellent service, meeting expectations that both professional installers and consumers require alike. Featuring many new products that B-Tech has developed and launched over the past 12 months, this latest catalogue demonstrates the extent of the range of AV Mounting Solutions that is available from B-Tech. With our head-office located centrally in the UK, B-Tech is supporting you wherever you are in the world; whether it be in Europe with our offices and distribution centres located in Barcelona, Berlin and Brussels, the MENA region with distribution from Dubai, U.A.E., or the Asia-Pacific region with offices and staff in Hong Kong, China and Singapore. These are ably supported by a global distribution network that covers both the commercial install and retail markets worldwide.

B-Tech AV Mounts can essentially be split into two categories - B-Tech Professional and B-Tech Consumer - and this is what we have done for this catalogue. The first section of the catalogue is dedicated to our AV Mounting Solutions for Professionals, be it installers, integrators , tradespersons, specifiers or architects. You will find a mounting solution for every screen ranging from small CCTV screens to heavy duty interactive flat panel displays, covering all possible aspects such as flat to the wall, full motion articulating arm, ceiling mount (including specialist mounts), floor stands and mobile requirements. Products are available in ready-made kits for convenience as well as in component format for that more specialist mounting requirement. A new feature to our range is the availability of bulk-packed mounts. These, such as the BT7511-BULK, are ideal for installers as there is no time wastage in opening individual packaging and sorting out the components - the wall brackets are packed separately from the interface kits making it easier and quicker for that install.

Our mottos of Safe Solid Secure and Better by Design have never been more true. Please visit our website at www.btechavmounts.com or follow us on Social Media to be kept up to date with all the latest developments with B-Tech around the world. B-Tech will also be participating in industry events around the world, such as ISE and InfoComm, so please try and visit us at one of these shows and we will be happy to meet you.

Burco

**Matthew Bennett CEO - B-Tech International Group of Companies** 



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## PRODUCT SUB-BRANDS





































## PRODUCT INFO ICONS







Maximum Screen Size

Max VESA®





Range

















Post Installation

Projector







Compatible with B-Tech Accessory Collars

Compatible with B-Tech Heavy Duty Accessory Collars











Chrome



Clear Glass

## **CONTENTS**

## **B-TECH** PROFESSIONAL

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Our consumer section contains a selection of mounts and accessories ideal for use in the home. For a more extensive selection designed for use in both commercial and residential applications, please see the professional section.

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# **B-TECH** PROFESSIONAL

B-TECH AUDIO VIDEO MOUNTS



## PROINSTALL

# The Professional's Choice for Audio Video Mounts and Supports

B-Tech Audio Video Mounts is a leading original design manufacturer of professional AV mounting solutions. B-Tech mounts have been used in some of the most prestigious sports stadia, hotels, schools, shopping malls and conference facilities worldwide. Mounts and supports are designed in the UK to meet the stringent GS/TUV safety standards and come complete with a 10-year lifetime guarantee. From European distribution centres in the UK, Belgium, Germany and Spain, B-Tech are able to offer a same-day dispatch service from stock, getting the product there on-time for that important install. The B-Tech Range of AV mounts is designed to make professional installations safe, solid and secure, whilst providing simple, cost effective solutions for commercial and public installations.

## **VESA® Wall Mounts - Small**

## BT7510

#### Fixed - Small



#### Ultra-Slim Flat Screen **Wall Mount**

- Designed for small flat screens up to 23" (58cm) / 20kg (44lbs)
- Fits screens with VESA® mounting patterns: 50 x 50, 75 x 75 and 100 x 100mm
- Low profile design mounts screen only 15mm (0.6") from wall













#### BT7511

#### Tilt - Small



#### Flat Screen Wall Mount with Tilt

- Designed for small flat screens up to 23" (58cm) / 20kg (44lbs)
- Fits screens with VESA<sup>®</sup> mounting patterns: 75 x 75 and 100 x 100mm
- Easy tilt adjustment: +17°/-10°
- Distance from wall: 55mm (2.1")















#### BT7518

#### Tilt and Swivel - Small

#### Flat Screen Wall Mount with Tilt and Swivel





- Features +17°/-10° tilt and 50° swivel (180° when pole mounted)
- 360° rotation for easy screen levelling and allows screen to be mounted in landscape or portrait style
- Distance from wall: 93mm (3.7")

#### BT7512

#### Single Arm - Small

#### Single Arm Flat Screen Wall Mount with Tilt and Swivel



- Designed for small flat screens up to 23" (58cm) / 15kg (33lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Easy tilt adjustment: +17°/-10°
- Distance from wall: Min: 75mm (3") Max: 280mm (11")
- 360° rotation for easy screen levelling and allows screen to be mounted in landscape or portrait style

















#### BT7513

#### Double Arm - Small

#### **Double Arm Flat Screen Wall Mount** with Tilt and Swivel



- Designed for small flat screens up to 23" (58cm) / 15kg (33lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Easy tilt adjustment: +17°/-10°
- Distance from wall: Min: 95mm (3.7") Max: 467mm (18.4")
- 360° rotation for easy screen levelling and allows screen to be mounted in landscape or portrait style



















#### **Bulk Packaging**

B-Tech mounts are also available to order as bulk boxes. For example the BT7511-BULK30 shown here contains 30 individually wrapped BT7511 wall plates, interfaces and screw kits in one carton. Please ask for further information about this option.





## VESA® Wall Mounts - Medium

#### BT7521

#### Fixed - Medium

#### **Ultra-Slim Flat Screen** Wall Mount



- Designed for medium flat screens up to 32" (81cm) / 25kg (55lbs)
- Fits screens with VESA® mounting patterns: 75 x 75, 100 x 100 and 200 x 100mm
- Low profile design mounts screen only 15mm (0.6") from wall





#### Fixed - Medium

#### Ultra-Slim Flat Screen Wall Mount

- Designed for medium flat screens up to 42" (107cm) / 40kg (88lbs)
- Fits screens with VESA® mounting patterns: 75 x 75, 100 x 100, 200 x 100 and 200 x 200mm
- Low profile design mounts screen only 15mm (0.6") from wall











BT7522

#### Tilt - Medium

#### Flat Screen Wall Mount with Tilt



- Designed for medium flat screens up to 32" (81cm) / 25kg (55lbs)
- Fits screens with VESA® mounting patterns: 75 x 75, 100 x 100 and 200 x 100mm
- Easy tilt adjustment:+/-15° when wall mounted (+/-40° when pole mounted)
- Distance from wall: 45mm (1.8")













#### BT7523

#### Tilt - Medium Flat Screen Wall Mount



- with Tilt Designed for medium flat screens
- up to 42" (107cm) / 25kg (55lbs) Fits screens with VESA® mounting patterns: 75 x 75, 100 x 100, 200 x 100 and 200 x 200mm
- Easy tilt adjustment: +/-15° when wall mounted (+/-40° when pole mounted)
- Distance from wall: 52mm (2")











## BT7524

#### Tilt and Swivel - Medium

#### Flat Screen Wall Mount with Tilt and Swivel



- Fits screens with VESA® mounting patterns: 75 x 75, 100 x 100 and 200 x 100mm
- Features +17°/-10° tilt and 50° swivel (180° when pole mounted)
- 360° rotation for easy screen levelling and allows screen to be mounted in landscape or portrait style

#### BT7514 (Use Short Arm)

#### Flat Screen Wall Mount with Tilt and Swivel



Designed for medium flat screens up to 42" (107cm) / 25kg (55lbs)

Tilt and Swivel - Medium

- Fits screens with VESA® mounting patterns: 75 x 75, 100 x 100. 200 x 100 and 200 x 200mm
- Features +/-40° tilt and 50° swivel (180° when pole mounted)
- Distance from wall: 95mm (3.7")





























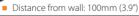












#### **Mountlogic Features**



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CLIPLOGIC™ Cable Management. On B-Tech wall arms, B-Tech supply **CLIP**LOGIC cable management clips for quick and stylish cable management.



OWI S" (On Wall Levelling System). This feature found on Mountlogic mounts allows the wall mounting plate to be levelled after it's attached to the wall.



Pin-Hex Security. For added security and safety, Pin-Hex Security Screws and Keys are standard across the Mountlogic Range of VESA flat screen mounts.

## VESA® Wall Mounts - Medium / Large

#### BT7514

#### Single Arm - Medium

#### Single Arm Flat Screen Wall Mount with Tilt and Swivel



- Designed for medium flat screens up to 42" (107cm) / 25kg (55lbs)
- Fits screens with VESA® mounting patterns: 75 x 75, 100 x 100, 200 x 100 and 200 x 200mm
- Easy tilt adjustment: +/-40°
- Distance from wall: **Min:** 95mm (3.7") **Max:** 336mm (13.2")
- Alternative short arm included (see previous page)















#### BT7534

#### Single Arm - Medium / Large



- Designed for medium/large flat screens up to 50" (127cm) / 40kg (88lbs)
- Fits screens with VESA® mounting patterns: 75 x 75, 100 x 100, 200 x 100, 200 x 200, 200 x 300, 300 x 200, 300 x 300, 400 x 200, 400 x 300 and 400 x 400mm
- Easy tilt adjustment: +/-15°
- Distance from wall: Min: 136mm (5.4") Max: 382mm (15")
- Alternative short arm included











#### BT7515 **Double Arm - Medium**

with Tilt and Swivel

#### **Double Arm Flat Screen Wall Mount**

- Designed for medium flat screens up to 42" (107cm) / 25kg (55lbs)
- Fits screens with VESA® mounting patterns: 75 x 75, 100 x 100, 200 x 100 and 200 x 200mm
- Easy tilt adjustment: +/-40°
- Distance from wall: Min: 95mm (3.7") Max: 525mm (20.7")



















#### BT7535

#### Double Arm - Medium / Large

#### **Double Arm Flat Screen Wall Mount** with Tilt and Swivel



- Designed for medium/large flat screens up to 50" (127cm) / 40kg (88lbs)
- Fits screens with VESA® mounting patterns: 75 x 75, 100 x 100, 200 x 100, 200 x 200, 200 x 300, 300 x 200, 300 x 300, 400 x 200, 400 x 300 and 400 x 400mm
- Easy tilt adjustment: +/-15°
- Distance from wall: Min: 163mm (6.4") Max: 571mm (22.5")

















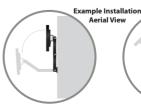


Easy 1-2-3 Step Installation, B-Tech mounts are supplied pre-assembled for a quick and easy installation every time

## Space Saving Design

Flat screen wall arms have been designed to save space. When the screen is in use, you can adjust your screen to the perfect viewing position. When you've finished watching, simply push the screen back against the wall and the **CLIP**LOGIC<sup>™</sup> cable clips will ensure your cables stay tidy.







## Universal Wall Mounts



#### Fixed - Medium

#### **Ultra-Slim Universal** Flat Screen Wall Mount

- Designed for medium flat screens up to 45" (114cm) / 35kg (77lbs)
- Fits screens with mounting patterns up to **H:** 240mm (9.6") x **V:** 200mm (7.9") including screens using VESA® fixings up to 200 x 200mm
- Ultra-slim design mounts screen only 14mm (0.6") from wall
- Patent Pending 'Torsion-Lock' security

BT8421-PRO

#### Universal Flat Screen Wall Mount

Fixed - Medium

- Designed for medium flat screens up to 55" (140cm) / 35kg (77lbs)
- Fits screens with mounting patterns up to **H:** 465mm (18.3") x **V:** 400mm (15.7") including screens using VESA® fixings up to 400 x 400mm using included extension arms
- Mounts screen 30mm (1,2") from wall
- Locking bar included for secure installation \*Padlock not included





#### Fixed - Large

#### **Ultra-Slim Universal** Flat Screen Wall Mount

- Designed for large flat screens up to 55" (140cm) / 50kg (110lbs)
- Fits screens with mounting patterns up to H: 440mm (17.4") x V: 400mm (15.7") including screens using VESA® fixings up to 400 x 400mm
- Ultra-slim design mounts screen only 14mm (0.6") from wall
- Patent Pending 'Torsion-Lock' security

50kg (===)

#### BT8422-PRO

#### Fixed - X-Large

#### Universal Flat Screen Wall Mount

- Designed for extra large flat screens up to 80" (203cm) / 70kg (154lbs)
- Fits screens with mounting patterns up to **H:** 825mm (32.5") x **V:** 500mm (19.7") including screens using VESA® fixings up to 800 x 500mm
- Mounts screen 30mm (1.2") from wall
- Locking bar included for secure installation \*Padlock not included





#### Fixed - X-Large

#### **Ultra-Slim Universal** Flat Screen Wall Mount

- Designed for extra large flat screens up to 80" (203cm) / 70kg (154lbs)
- Fits screens with mounting patterns up to H: 840mm (33.2") x V: 500mm (19.7") including screens using VESA® fixings up to 800 x 500mm
- Ultra-slim design mounts screen only 14mm (0.6") from wall
- Patent Pending 'Torsion-Lock' security

#### BT9903

80" (FOK)

#### **Heavy Duty Universal** Flat Screen Wall Mount

Fixed - Heavy Duty

- Designed for heavy duty flat screens from 65" upwards
- Max weight: 130kg (287lbs)
- Fits screens with VESA and non-VESA® mounting patterns up to H: 1100mm (43.3") x V: 730mm (28.7")
- Mounts screen 30mm (1.2") from wall

#### **Ultra-Slim Features**

80" 70kg (



Unique 'Torsion-Lock' screen locking mechanism\* prevents unauthorised removal \*PATENT PENDING



Ultra-Slim design for a close to the wall installation



Spacers included for ventilation and to provide extra room for cable inputs

## **Universal Wall Mounts**

# BT8221

65" (SSKg) (\$15" (\$160" )

#### Double Arm - X-Large

Tilt - Medium / Large

Tilt - X-Large

#### Ultra-Slim Double Arm Flat Screen Wall Mount with Tilt and Swivel

- Designed for large screens up to 65" (165cm) / 36kg (80lbs)
- Fits screens with VESA® and non-VESA® fixings up to 600 x 400mm
- Easy tilt adjustment +/-15° (no tools required)
- Distance from wall: **Min:** 37mm (1.5") **Max:** 560mm (22")
- Attractive coverplates included to hide fixings
- Integrated cable management and spirit level bubble
- Suitable for concrete / brick or stud walls up to 16"

#### BT8431-PRO

















Universal Flat Screen Wall Mount with Tilt

- Designed for medium/large flats screens up to 55" (140cm) / 35kg (77lbs)
- Simple tilt adjustment +/-18°
- Fits screens with mounting patterns up to **H:** 465mm (18.3") x **V:** 400mm (15.7") including screens using VESA® fixings up to 400 x 400mm
- Mounts screen only 80mm (3.1") from wall
- Unique 'Torsion-Tilt' mechanism
- Locking bars included for secure installation
- Suitable for concrete / brick or stud walls up to 16" stud walls
- Suitable for pole mounting see below

#### BT8432-PRO

















#### **Universal Flat Screen Wall Mount with Tilt**

- Designed for extra large flat screens up to 80" (203cm) / 70kg (154lbs)\*
- Simple tilt adjustment +/-15°
- Fits screens with mounting patterns up to **H:** 825mm (32.5") x **V:** 500mm (19.7") including screens using VESA® fixings up to 800 x 500mm
- Mounts screen only 80mm (3.1") from wall
- Unique 'Torsion-Tilt' mechanism
- Locking bars included for secure installation
- Suitable for concrete / brick or stud walls up to 32" stud walls
- Suitable for pole mounting see below

\*35kg (77lbs) when pole mounted

#### **Universal Features**



Unique 'Torsion-Tilt'\* featured on BT8431 & BT8432 \*PATENT PENDING



#### BT7841



#### **Collar Mounting**

#### BT4041



#### Fit BT8431 or BT8432 to ø50mm or ø60mm poles Allows BT8431 and BT8432 to be mounted

- to ø50mm or ø60mm poles Use BT7841 for ø50mm poles
- Use BT4041 for ø60mm poles

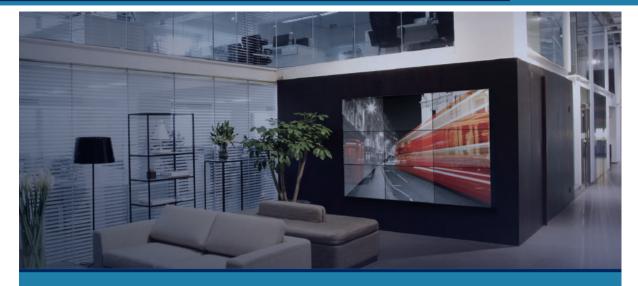
## Flat Screen VESA® Mounting Adaptors



\*Important: Screen size and weight limit dependant on mount to which the adaptor is attached.

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## **Universal Wall Mounts**



## MOUNTING SOLUTIONS FOR DIGITAL SIGNAGE

B-Tech's vast range of professional mounts has been expanded to provide a variety of mounting solutions which meet the demand of this rapidly growing area of the AV industry. Several options for mounting screens in a back-to-back scenario are available as well as mounting solutions for video walls such as our **Pop-In, Pop-Out Video Wall Mount** and the **Modular Freestanding Video Wall Mount**, both of which are designed to have very short installation times.

# Wall Mounting Unit Flat Screen Wall Mounting Unit for Large Screens



- Designed for medium/large flat screens up to 50" (127cm) / 70kg (154lbs)
- Fits screens with mounting patterns up to H: 755 (29.7") x V: 410mm (16.1") including screens using VESA® fixings up to 600 x 400mm
- Features integrated cable management
- Contemporary Graphite Black finish
- AV Component glass shelf available separately (BT7165 - see below)

BT7165

#### **AV Component Shelf**



50"

#### For use with BT8010

- Glass shelf designed for AV equipment up to 7.5kg (17lbs)
- Shelf dimensions: 450mm (17.7") x 320mm (12.6")
- \*Picture shows 2 shelves mounted to a BT8010 (available separately)

#### BT8320

#### **Portrait Mounting**

## Flat Screen Wall Mount for Portrait Digital Signage Displays



- Designed for medium/large flat screens up to 55" (140cm) / 70kg (154lbs)
- Maximum distance between fixings:
   H: 410mm (16.1") x V: 755mm (29.7")
- Fits VESA® fixings up to 600 x 400mm
- Can also be fitted in landscape style
- Mounts screens just 41mm (1.6") from the wall
- Simple 'hook-on' installation with all mounting hardware included



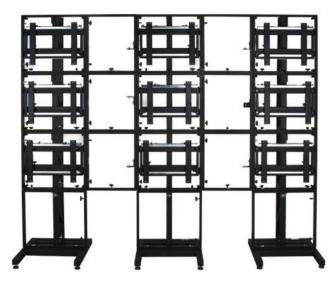








#### BT8350 Video Wall Mount





Example 3x3 screen configuration

#### Professional Free Standing Video Wall Mount with multiple configurations

- Designed for narrow bezel monitors of 46", 55" and 60" up to 50kg (110lbs) per monitor
- Modular floor mount for multiple floor display configurations
- Unlimited amount of vertical columns and up to 7 horizontal rows
   order to your exact requirements
- Suitable for landscape or portrait screen mounting
- Quick and easy assembly and disassembly
- Captive wingnuts and screws used to secure structure no loose bolts!
- Strong Iron structure, painted with Epoxy powder
- Reinforced frame for repeated assembly
- Monitors can be mounted to the center of the mount or, to avoid trip hazards, towards the front of the mount with use of added ballast support









Choice of floor height options

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Adjustable height levelling feet



Tool-less micro-adjustments

## ORDER TO YOUR EXACT REQUIREMENTS

- Choose the screen size
- Choose number of columns
- Choose number of rows
- Choose the floor height



Captive wingnuts and screws - no loose bolts!

#### BT8350

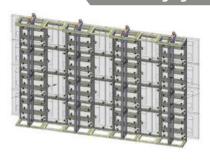
#### Customise Your Free Standing Video Wall Mount - Ordering Options

#### BT8350-HFA

With our hanging frame the BT8350 can be suspended from a secure ceiling. The frame attaches to the top and rear of the BT8350 and can hold up to 5 screens per column, with a maximum weight of 350kg per column.



#### **Hanging Frame**





#### BT8350-CW

The BT8350 comes with height adjustable levelling feet as standard but we also offer options to fit castors as an alternative if there is a requirement for the video wall to be mobile once assembled. Several options are available depending on your requirement and must be specified at the time of ordering, please speak to your Area Sales Manager for more information.





Braked castors feature swivel in all directions

#### BT8351

For spaces with limited access the BT8350 can be ordered with the BT8310 Pop-In, Pop-Out Video Wall Mount to create a BT8351

The BT8350 can be ordered with the BT8310 pop-in/popout wall mount to increase accessibility to the screens when access to the rear of the video wall is limited. The Push to open / push to close system provides quick and easy service access and features 8 tool-less micro-adjustment points for seamless alignment of the wall display.

#### Pop-In, Pop-Out Solution

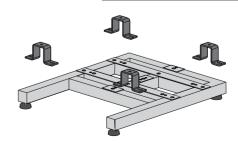




#### BT8350-FBFK

For a totally secure installation our floor base fixing kit allows your BT8350 to be bolted down to a concrete floor, preventing the frame from being moved. Using the floor base fixing kit will also allow you to build taller video walls without the need to add ballast to support the floor base. Each kit comes with 4 brackets per base.

#### Floor Base Fixing Kit



#### BT8350

#### Installation Video Guide

With an estimated build time of just 20 minutes to complete a 3 x 3 video wall, putting together your frame couldn't be easier.

To show how easy it is to set up the BT8350 we have created a short 6 minute video demonstrating the ease of installing the most popular video wall configuration - 3 x 3.

Visit www.btechavmounts.com/BT8350 to watch the demonstration video under the 'Video' tab at the bottom of the page.



Scan here to view the installation video



#### How to Choose Your Free Standing Video Wall Mount

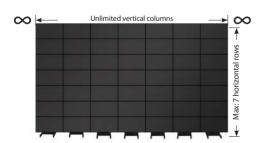
- 1. Select your monitor size: 46", 55", 60"
- 2. Decide on landscape or portrait monitor mounting.
- 3. Decide on amount of vertical columns and horizontal rows
- 4. Visit our online configurator for your mounting solution:

#### www.btechavmounts.com/bt8350-configurator

If you have a requirement which is not covered by the options above or by the configurator please speak to your B-Tech Sales Manger as the BT8350 is a custom mounting solution which can be tailored to your requirement.



#### For **landscape** configurations:

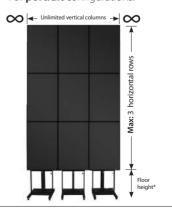


Install unlimited vertical columns and

horizontal rows up to 7 monitors (dependant on screen size)

\*You may also select from various floor heights for your Video Wall Mount

#### For **portrait** configurations:

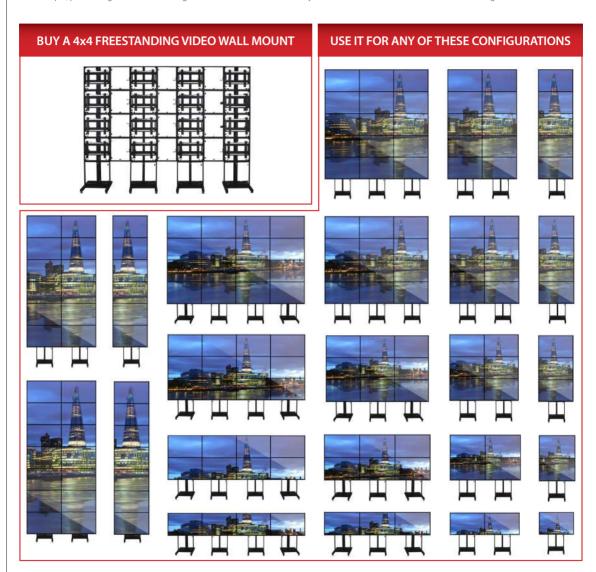


BT8350

**Multiple configurations** 

The BT8350 is a modular solution which can be used in multiple mounting configurations making it ideal for temporary or rental video wall applications.

For example, purchasing a 4x4 screen configuration as shown here will alow you to mount screens in all of the different configurations shown below.



There are several options which must be specified whilst ordering to ensure the BT8350 is configured to your specific requirements.

These include: screen size, desired number of horizontal rows and vertical columns and finally, the height from the floor.

Please visit **www.btechavmounts.com/BT8350** or contact us to specify your exact requirements and we will advise you on your ideal solution.

## Pop-In, Pop-Out Video Wall Mount

#### BT8310



#### **Video Wall Mount**



#### **Professional Video Wall Mount**

- Dramatically shorten installation times by reducing the need for measuring and complicated calculations with the use of screen specific spacers and 8 point micro-adjustments for perfectly aligned screens every time
- Designed for large video wall screens up to 50kg (110lbs)
- Modular mount for unlimited wall display configurations
- Fits screens with VESA® mounting patterns from 200 x 200mm up to 400 x 400mm
- VESA® adaptor kit available for mounting patterns of 600 x 400mm or 800 x 400mm
- Screen model-specific wall plate spacers are available and dramatically shorten install times by eliminating guesswork and on-site installation calculations
- Suitable for landscape or portrait screen mounting
- Ideal solution for mounting video walls or single screens into recessed walls
- Tool-less micro-adjustments at 8 points for seamless display alignment see page 18 for more info
- Displays click securely into place against the wall with spring-loaded mechanism
- Push to open / push to close system provides quick and easy service access
- Integrated cable management
- Safety screws to help prevent unauthorised removal of the screen























**Interface Adaptors** 

#### BT8310-AD

#### Interface Adaptor Kits for BT8310 and BT8311 Video Wall Mount

■ Simply attach to BT8310 or BT8311 to allow use with screens with VESA mounting patterns of 600 x 400mm or 800 x 400mm



#### BT8310-AD64

For use with 600 x 400mm VESA mounting patterns.

#### BT8310-AD86

For use with 800 x 400mm VESA mounting patterns.

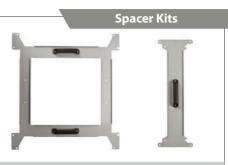


## **Video Wall Mount Spacers**

#### BT8310-SP

## Custom Wall Plate Spacers for BT8310 and BT8311 Video Wall Mount

- Eliminate tedious alignment calculations and guess work
- Spacers available for all video wall screen brands such as LG, Samsung, Sharp, Philips, NEC, and Orion
- Only one spacer kit is required per install and can be re-used for multiple installations
- See table below to find out which spacer is required for your installation



Wall plate spacers are available for the BT8310 and BT8311 that eliminate tedious alignment calculations, meaning less time is wasted through measuring and 'guesswork'. These spacers are available to order separately and are screen specific for all popular brands. To find out which spacer kit is needed for a specific screen please see the table below.







If your screen is not listed in the table below please go to www.btechavmounts.com/BT8310 or scan the QR code above to view the most up to date list.



**Mounting with Spacers - Portrait** 

#### Accessories - VESA Adaptors and Spacers for BT8310 and BT8311

This list reflects the latest videowall screens available on the market (at the time of printing), for a complete list, including older models, please see www.btechavmounts.com/BT8310

Screen Brand	Model	Screen Size	Spacer Available	Adaptor Required
LG	42WS50B*	42" (961 x 555mm)	BT8310-SP422/N *	Not Required
NEC	X464UN-2	46" (1026 x 580mm)	BT8310-SP461/N	Not Required
PHILIPS	BDL4675XU	46" (1026 x 578mm)	BT8310-SP461/N	Not Required
SAMSUNG	UD46D	46" (1022 x 577mm)	BT8310-SP461/N	BT8310-AD64/B
SAMSUNG	UD46C	46" (1024 x 578mm)	BT8310-SP461/N	BT8310-AD64/B
SAMSUNG	UE46C	46" (1030 x 585mm)	BT8310-SP462/N	Not Required
SAMSUNG	UE46D	46" (1031 x 585mm)	BT8310-SP462/N	Not Required
LG	47WV50	47" (1045 x 590mm)	BT8310-SP471/N	BT8310-AD64/B
LG	47WV30	47" (1047 x 592mm)	BT8310-SP471/N	BT8310-AD86/B
LG	47LV35A-5B	47" (1047 x 592mm)	BT8310-SP471/N	BT8310-AD64/B
PANASONIC	TH-47LFV5W	47" (1047 x 592mm)	BT8310-SP471/N	BT8310-AD64/B
SAMSUNG	UD55D	55" (1214 x 684mm)	BT8310-SP551/N	BT8310-AD64/B
LG	55LV35A-5B	55" (1215 x 686mm)	BT8310-SP551/N	BT8310-AD64/B
LG	55WV70	55" (1215 x 686mm)	BT8310-SP551/N	BT8310-AD64/B
CHRISTIE	FHD551-X	55" (1215 x 686mm)	BT8310-SP551/N	BT8310-AD64/B
PHILIPS	BDL5585XL	55" (1215 x 686mm)	BT8310-SP551/N	Not Required
NEC	X554UN	55" (1215 x 686mm)	BT8310-SP551/N	Not Required
SAMSUNG	UD55C	55" (1215 x 686mm)	BT8310-SP551/N	BT8310-AD64/B
SAMSUNG	UE55D	55" (1221 x 693mm)	BT8310-SP552/N	Not Required
MITSUBISHI	MDT552S	55" (1248 x 719mm)	BT8310-SP553/N	Not Required
SHARP	PN-V601	60" (1336 x 755mm)	BT8310-SP601/N	Not Required

If you have a bespoke spacer requirement we are also able to make these to order with no M.O.Q.

\* This screen and spacer is not suitable for portrait mounting.

## Professional Video Wall Mount

BT8311



**Video Wall Mount** 





Example 2 x 2 Landscape

#### **Professional Video Wall Mount**

- Dramatically shorten installation times by reducing the need for measuring and complicated calculations with the use of screen specific spacers and 8 point micro-adjustments for perfectly aligned screens every time
- Designed for large video wall screens up to 50kg (110lbs)
- Fits screens with VESA® mounting patterns from 200 x 200mm up to 400 x 400mm
- VESA® adaptor kit available for mounting patterns of 600 x 400mm or 800 x 400mm See previous page
- Tool-less micro-adjustments at 8 points for seamless display alignment see below
- Modular mount for unlimited wall display configurations
- To allow access to the micro-adjustment in video wall configurations with more than 2 rows, it is recommended that the BT8311 be used in conjunction with BT8310 pop-in, pop-out video wall mount - See opposite page for more information
- Screen model-specific wall plate spacers are available and dramatically shorten install times by eliminating guesswork and on-site installation calculations - See previous page
- Suitable for landscape or portrait screen mounting
- Integrated cable management
- Safety screws to help prevent unauthorised removal of the screen

Please note the recommended minimum screen size which can be mounted is 42" with a minimum screen height of 542mm when mounted in a landscape configuration and 571mm when mounted in a portrait configuration













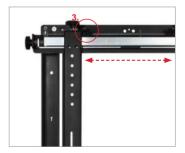












- 1: Independently adjust the depth of each corner of the screen by up to 14mm
- 2: 12mm vertical adjustment to raise or lower screen position
- 3: Laterally adjust and lock the screen into position

## Professional Video Wall Mount

BT8311



#### **Example Installations**

#### **Applications**

In addition to wall mounting, the BT8311 is collar compatible, making possible an endless amount of pole mounted configurations which utilise either horizontal or vertically mounted poles.





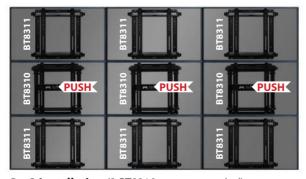


#### Using BT8311 together with the BT8310

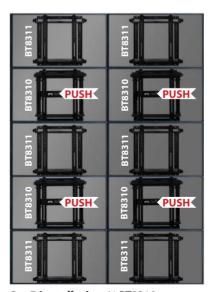
In order to access all of the adjustment options when wall mounted in configurations with 3 or more rows, it is recommended that the BT8311 is used together with the BT8310. It is recommended that these mounts should be used in alternating rows to ensure easy access during installation and throughout any future servicing of the screens.



2 x 2 Installation (No BT8310 required)



3 x 3 Installation (3 BT8310s recommended)



2 x 5 Installation (4 BT8310s recommended)

## Low Level AV Trolley and Stand



#### **Low Level Trolley**

#### **Low Level Flat Screen Trolley**

- Designed for use with touch screens up to 65" (165cm) / 70kg (154lbs)
- Maximum distance between fixings:
   H: 755mm (29.7") x V: 410mm (16.1")
- Fits all VESA® fixings up to 600 x 400mm
- Easy adjustment of tilt: -90° with fixed positions of 0°, -22.5°, -45°, -67.5° and -90°
- Mounts screen in landscape or portrait style
- Non-marking 4" locking/braked castors included
- Also supplied with optional screw in levelling feet
- 0.5m ø60mm poles supplied with cable management holes
- Trolley Dimensions (including wheels): Height: 870mm (34.3")\* Depth: 774mm (30.5")
   Width: 1130mm (44.5")
- Available in 2 colour options:
   BT8540/BB Black Base with Black Poles
   BT8540/BC Black Base with Chrome Poles

\*Additional height options are available, please contact us for more information

#### BT8541 Low Level Floor Stand



#### **Low Level Flat Screen Floor Stand**

- Designed for use with touch screens up to 65" (165cm) / 70kg (154lbs)
- Maximum distance between fixings:
   H: 755mm (29.7") x V: 410mm (16.1")
- Fits all VESA® fixings up to 600 x 400mm
- Easy adjustment of tilt: -90° with fixed positions of 0°, -22.5°, -45°, -67.5° and -90°
- Mounts screen in landscape or portrait style
- 0.5m ø60mm poles supplied with cable management holes
- Can be used freestanding or bolted ot the floor
- Floor Stand Dimensions: Height: 707mm (27.8")\* Depth: 610mm (24")
   Width: 890mm (35")
- Available in 3 colour options: BT8541/BB - Black Base with Black Poles BT8541/BC - Black Base with Chrome Poles BT8541/SC - Silver Base with Chrome Poles
- \*Additional height options are available, please contact us for more information

## Flat Screen Trolleys





## Flat Screen Display Stands

#### BT8551

#### Medium / Large Flat Screen **Display Stand with Tilt**

- Designed to mount medium / large screens up to 55" (140cm) / 35kg (77lbs)
- Fits screens with mounting patterns up to H: 465mm (18.3") x V: 400mm (15.7") including VESA® patterns up to 400 x 400mm
- Can be used for landscape or portrait screen mounting
- Unique 'Torsion Tilt' mechanism +/-18°
- Locking bars included for secure installation
- Can be used free standing or bolted to the floor
- Supplied with optional rubber feet for use when free standing
- Base steel thickness: 6mm
- Base height: 12mm or 22mm when rubber feet are used
- Available in 3 heights: BT8551-100: 1.1 Metre Poles / BT8551-150: 1.5 Metre Poles / BT8551-200: 2 Metre Poles
- Available in 2 colour options: Black Base with Black Poles / Black Base with Chrome Poles



#### **Single Screen**



#### BT8552

#### Medium / Large Back-to-Back Flat Screen **Display Stand with Tilt**

- Designed to Back-to-Back mount 2 medium / large screens up to 55" (140cm) / 35kg (77lbs) per screen
- Fits screens with mounting patterns up to H: 465mm (18.3") x V: 400mm (15.7") including VESA® patterns up to 400 x 400mm
- Can be used for landscape or portrait screen mounting
- Unique 'Torsion Tilt' mechanism +/-18°
- Locking bars included for secure installation
- Can be used free standing or bolted to the floor
- Supplied with optional rubber feet for use when free standing
- Base steel thickness: 6mm
- Base height: 12mm or 22mm when rubber feet are used
- Available in 3 heights: BT8552-100: 1.1 Metre Poles / BT8552-150: 1.5 Metre Poles / BT8552-200: 2 Metre Poles
- Available in 2 colour options: Black Base with Black Poles / Black Base with Chrome Poles













#### Back-to-Back Screens



## Flat Screen Display Stands

#### BT8553

#### Single Screen

#### **Extra-Large Flat Screen Display Stand with Tilt**

- Designed to mount medium / large screens up to 65" (165cm) / 35kg (77lbs)
- Fits screens with mounting patterns up to H: 825mm (32.5") x V: 500mm (19.7") including VESA® patterns up to 800 x 500mm
- Can be used for landscape or portrait screen mounting
- Unique 'Torsion Tilt' mechanism +/-15°
- Locking bars included for secure installation
- Can be used free standing or bolted to the floor
- Supplied with optional rubber feet for use when free standing
- Base steel thickness: 6mm
- Base height: 12mm or 22mm when rubber feet are used
- Available in 3 heights: BT8553-100: 1.1 Metre Poles / BT8553-150: 1.5 Metre Poles / BT8553-200: 2 Metre Poles
- Available in 2 colour options: Black Base with Black Poles / Black Base with Chrome Poles















#### BT8554

#### **Back-to-Back Screens**

#### Extra-Large Back-to-Back Flat Screen **Display Stand with Tilt**

- Designed to Back-to-Back mount 2 medium / large screens up to 65" (165cm) / 35kg (77lbs) per screen
- Fits screens with mounting patterns up to H: 825mm (32.5") x V: 500mm (19.7") including VESA® patterns up to 800 x 500mm
- Can be used for landscape or portrait screen mounting
- Unique 'Torsion Tilt' mechanism +/-15°
- Locking bars included for secure installation
- Can be used free standing or bolted to the floor
- Supplied with optional rubber feet for use when free standing
- Base steel thickness: 6mm
- Base height: 12mm or 22mm when rubber feet are used
- Available in 3 heights: BT8554-100: 1.1 Metre Poles / BT8554-150: 1.5 Metre Poles / BT8554-200: 2 Metre Poles
- Available in 2 colour options: Black Base with Black Poles / Black Base with Chrome Poles



















## Twin Screen Video Conferencing Trolleys

#### BT8510

#### **Mobile Twin Screen** Video Conferencing Trollev with Camera Shelf

1.5m Poles (longer Poles available on request)

- Heavy duty stylish flat screen trolley suitable for holding two screens up to 32" (81cm) / 35kg (77lbs) per screen
- Fits screens with mounting patterns up to H: 465mm (18.3") x V: 400mm (15.7") including screens using VESA® fixings up to 400 x 400mm
- Universal Camera Shelf included
- Includes universal flat screen Interface Kit
- Non-marking 4" locking/braked castors included
- Also supplied with optional screw in levelling feet
- Available in 2 colour options: BT8510/BB - Black Base with Black Poles, BT8510/BC - Black Base with Chrome Poles













#### BT8511

#### Mobile Twin Screen **Video Conferencing Trolley** with Camera Shelf

1.5m Poles (longer Poles available on request)

- Heavy duty stylish flat screen trolley suitable for holding two screens up to 42" (107cm) / 35kg (77lbs) per screen
- Fits screens with mounting patterns up to H: 825mm (32.5") x V: 500mm (19.5") including screens using VESA® fixings up to 800 x 500mm
- Universal Camera Shelf included
- Includes universal flat screen Interface Kit
- Non-marking 4" locking/braked castors included
- Also supplied with optional screw in levelling feet
- Available in 2 colour options: BT8511/BB - Black Base with Black Poles. BT8511/BC - Black Base with Chrome Poles





#### BT8520

#### **Twin Screen** Video Conferencing Stand with Camera Shelf

1.5m Poles (longer Poles available on request)

- Heavy duty stylish flat screen stand suitable for holding two screens up to 32" (81cm) / 35kg (77lbs) per screen
- Fits screens with mounting patterns up to H: 465mm (18.3") x V: 400mm (15.7") including screens using VESA® fixings up to 400 x 400mm
- Universal Camera Shelf included
- Includes universal flat screen Interface Kit
- Can be used free standing or bolted to the floor
- Supplied with optional rubber feet for use when free standing
- Available in 3 colour options: BT8520/BB - Black Base with Black Poles, BT8520/BC - Black Base with Chrome Poles, BT8520/SC - Silver Base with Chrome Poles











#### **Medium Screens**



#### BT8521

#### Twin Screen **Video Conferencing Stand** with Camera Shelf

1.5m Poles (longer Poles available on request)

- Heavy duty stylish flat screen stand suitable for holding two screens up to 42" (107cm) / 35kg (77lbs) per screen
- Fits screens with mounting patterns up to H: 825mm (32.5") x V: 500mm (19.5") including screens using VESA® fixings up to 800 x 500mm
- Universal Camera Shelf included
- Includes universal flat screen Interface Kit
- Can be used free standing or bolted to the floor
- Supplied with optional rubber feet for use when free standing
- Available in 3 colour options: BT8521/BB - Black Base with Black Poles, BT8521/BC - Black Base with Chrome Poles, BT8521/SC - Silver Base with Chrome Poles













#### Medium / Large Screens



#### BT7864





#### VC Camera Shelf for Twin Pole Floor Stands

- Designed to mount a video conferencing camera centrally between 2 poles
- Ideal for use with B-Tech trollevs
- Max load 4kg
- Compatible with single and double attachment collars (sold separately)
- Compatible with ø50mm and ø60mm collars



4kg 🔀 🔘

**Twin Pole VC Shelf** 

## Flat Screen Trolleys



#### Large Trolley

#### Large Flat Screen Display Trolley/Stand

- Heavy duty flat screen trolley designed for screens up to 65" (165cm) / 70kg (154lbs)
- Maximum distance between fixings: **H:** 755mm (29.7") x **V:** 410mm (16.1")
- Fits all VESA® fixings up to 600 x 400mm
- Mounts screen in landscape or portrait style
- Includes universal flat screen Interface Kit
- Non-marking 4" locking/braked castors included
- Also supplied with optional screw in levelling feet
- 1.5m ø60mm poles supplied with 5 cable management holes
- Trolley Dimensions (including wheels):
- Height: 1675mm (66.9") Depth: 774mm (30.5") Width: 1130mm (44.5")
- Available in 3 colour options: BT8504/BB - Black Base with Black Poles BT8504/BC - Black Base with Chrome Poles BT8504/SC - Silver Base with Chrome Poles

\*Optional Accessory Shelves Also Available - See and Pages 30 and 31





Braked castors & optional levelling feet are supplied

#### BT8505



## **Large Glass Base Trolley**

#### Large Flat Screen Display Trolley with Glass Base

- Designed for flat screens up to 55" (140cm) / 40kg (88lbs)
- Fits screens with mounting patterns up to: H: 700mm (27.6") x V: 400mm (15.7") including all VESA® fixings up to 600 x 400mm
- Easy tilt adjustment +15° / -5°
- Includes Accessory shelf to hold AV equipment up to 7.5kg (17lbs)
- Cable management included
- Trolley dimensions (including wheels): Height: 1910mm (75.2") Width: 1000mm (39.4") Depth: 500mm (19.7")
- 10mm (0.4") tempered piano black safety glass base (BS6206)

Additional Accessory Shelves available separately (see below)

BT7165

#### **AV Component Shelf**

#### For use with BT8505

- Glass shelf designed for AV equipment up to 7.5kg (17lbs)
- Shelf dimensions: 450mm (17.7") x 320mm (12.6")
- \*Picture shows 2 shelves mounted to a BT8505 (available separately)

55" (40kg) (5) 5 (1) 140cm



#### **BTF820**

#### Video Conferencing Trolley



#### TV / Video Conferencing Trolley

- Video conferencing stand designed for flat screens up to 60" (152cm) / 40kg (88lbs)
- Fits screens using VESA® and non-VESA® fixings up to 600 x 400mm
- Premium high gloss finish
- Includes Accessory Shelf. Max shelf weight: 10kg (22lbs)
- Glass shelf thickness: Conference camera shelf: 8mm, Lower Shelf: 8mm
- Concealed cable management
- Dimensions:

W: 725mm (28.5") D: 680mm (26.8")

H: Min: 1150mm (45.2") Max: 1300mm (51.1") (to centre of mount)

- Wheeled castors
- Tempered glass shelves toughened to BS6206A standard \*Optional camera shelf included











## **Premium AV Stands**

#### **BTF800**



## **Square Base**

## Flat Screen TV Stand with Square Base

- Designed for flat screens up to 60" (152cm) / 30kg (66lbs)
- Fits screens with VESA® and non-VESA® mounting patterns up to 600 x 400mm
- Easy swivel adjustment 60°
- Stylish stainless steel pole finish
- Concealed castors and cable management
- Includes Accessory Shelf Max weight: 10kg (22lbs)
- Glass shelf thickness: 6mm
- Dimensions: **W:** 500mm (19.7") **D:** 500mm (19.7") H: 975mm (38.3") (to centre of mount)
- Tempered glass shelves toughened to BS6206A standard

Additional Accessory Shelves Available Separately See below

#### BT7167

#### **AV Component Shelf**

#### For Use with BTF800/801



- Designed to hold AV equipment such as DVD, Blu-ray® players and game consoles up to 10kg (22lbs)
- Glass Shelf thickness: 6mm
- Dimensions:
- W: 450mm (17.7") D: 365mm (14.3")

**Round Base** 

 Tempered glass toughened to BS6206A standard

















## Flat Screen TV Stand with Round Base

- Designed for flat screens up to 55" (140cm) / 30kg (66lbs)
- Fits screens with VESA® and non-VESA® mounting patterns up to 600 x 400mm
- Easy swivel adjustment 60°
- Stylish stainless steel pole finish
- Concealed cable management
- Dimensions: **W:** 500mm (19.7") **D:** 500mm (19.7") H: 975mm (38.3") (to centre of mount)
- Tempered glass toughened to BS6206A standard

**Optional Accessory Shelf Available Separately** See below

#### BT7167

#### **AV Component Shelf**

#### For Use with BTF800/801



- Designed to hold AV equipment such as DVD, Blu-ray® players and game consoles up to 10kg (22lbs)
- Glass Shelf thickness: 6mm
- Dimensions:
- W: 450mm (17.7") D: 365mm (14.3")
- Tempered glass toughened to BS6206A standard

















## **Premium AV Stands**

#### BTF810 1 Metre TV Stand





#### 1m TV Stand with 1 Shelf

- Designed for flat screens up to 60" (152cm) / 35kg (77lbs)
- Fits screens using VESA® and non-VESA® fixings up to 600 x 400mm
- High gloss and premium finish
- 360° revolving base
- Includes Accessory Shelf. Max weight: 10kg (22lbs)
- Glass shelf thickness: 8mm
- Concealed castors and cable management
- Dimensions:
  - W: 500mm (19.7") D: 500mm (19.7")
  - H: Min: 915mm (36") Max: 965mm (38") (to centre of mount)
- Tempered glass shelf toughened to BS6206A standard









#### **BTF811** 1.2 Metre TV Stand



#### 1.2m TV Stand with 1 Shelf

- Designed for flat screens up to 46" (117cm) / 20kg (44lbs)
- Fits screens using VESA® and non-VESA® fixings up to 400 x 400mm
- High gloss and premium finish
- 360° revolving base
- Includes Accessory Shelf. Max weight: 10kg (22lbs)
- Glass Shelf thickness: 8mm
- Concealed castors and cable management
- Dimensions:
  - W: 500mm (19.7") D: 500mm (19.7")
- H: Min: 1150mm (45.2") Max: 1300mm (51.2") (to centre of mount)
- Tempered glass shelf toughened to BS6206A standard













## **AV Accessory Shelves**

## BT7166 **Premium Glass Shelf Accessory Shelf for use with** BTF810 / BTF811 / BTF820

- Designed for AV equipment such as DVD / Blu-ray® players and games consoles up to 10kg (22lbs)
- Glass Shelf thickness: 8mm
- Dimensions: **W:** 450mm (17.7") **D:** 365mm (14.3")
- Tempered glass toughened to BS6206A standard
- Can also be wall mounted





## BT7167

#### **Premium Glass Shelf**

#### **Accessory Shelf for use** with BTF801



- Designed for AV equipment such as DVD / Blu-ray® players and games consoles up to 10kg (22lbs)
- Glass Shelf thickness: 8mm
- Dimensions: W: 450mm (17.7") D: 365mm (14.3")
- Tempered glass toughened to BS6206A standard



#### BT7162



#### **Small Glass Shelf**

- Can be mounted across 1 pole
- Shelf dimensions: 350mm (13.8") x 300mm (11.8")
- 10mm thick tempered safety glass
- Must be used with 1x BT7171 & B-Tech Collar

#### BT7164



#### **Medium Glass Shelf**

- Can be mounted across 1 pole
- Shelf dimensions: 470mm (18.5") x 310mm (12.2")
- 10mm thick tempered safety glass
- Must be used with 1x BT7171 & B-Tech Collar

#### BT7163





#### **Large Glass Shelf**

- Can be mounted across 1 or 2 poles
- Shelf dimensions: 500mm (19.7") x 380mm (15")
- 10mm thick tempered safety glass
- Must be used with 1x or 2x BT7171 & B-Tech Collar

**Glass Shelf Mount for use with B-Tech Poles** 

#### BT7171

#### Glass Shelf Mount

Glass shelf mount designed to mount BT7162, BT7163 and BT7164 glass shelves to ø50mm or ø60mm poles















**Steel AV Shelf** 



BT7032











#### **Large AV Accessory Shelf**

- Designed to be mounted directly to a wall or to poles when used in conjunction with B-Tech collars
- Holds AV equipment up to 15kg (33lbs) when used with double poles or 7.5kg (17lbs) when used with a single pole
- Ideal for use with the B-Tech range of trolleys, floor stands, ceiling mounts and floor-to-ceiling pole mounted solutions
- Ideal for use on a back-to-back floor stand setup where a shelf is required on each side
- Shelf dimensions: 500mm (19.7") x 380mm (15")
- Available in durable black powder coated finish

















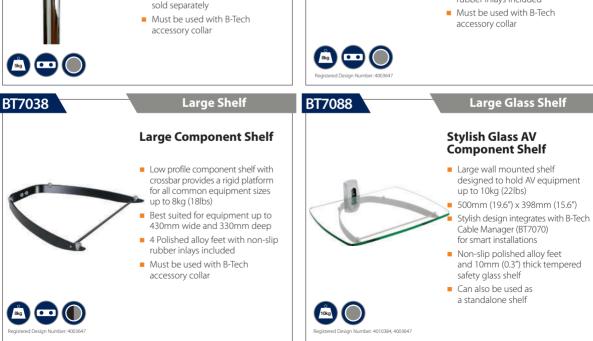


VC Shelf

## **AV Accessory Shelves**







## **Ceiling Mounts - Fixed Drop**

BT5810 **Fixed** 



#### **Flat Screen Ceiling Mount**

- Flat screen ceiling mount designed for screens up to 23" (58cm) / 20kg (44lbs)
- Suitable for screens using VESA® fixings up to 100 x 100mm
- Security locking screw and allen key provided
- Integrated cable management
- Additional holes along pole length allow pole to be cut
- Simple 'hook-on' installation
- Supplied with safety bolt for a secure installation
- Coverplate included
- Ceiling fixings and all mounting hardware included

Available in 2 lengths

BT5810-075 Ceiling drop\*: 795mm

BT5810-150 Ceiling drop\*: 1545mm

\*to centre of mount

Tilt

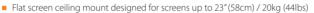






#### BT5811

#### Flat Screen Ceiling Mount with Tilt



- Suitable for screens using VESA® fixings up to 100 x 100mm
- Features +17° / -10° Tilt
- Security locking screw and allen key provided
- Integrated cable management
- Additional holes along pole length allow pole to be cut
- Simple 'hook-on' installation
- Supplied with safety bolt for a secure installation
- Coverplate included
- Ceiling fixings and all mounting hardware included

Available in 2 lengths

BT5811-075 Ceiling drop\*: 795mm

BT5811-150 Ceiling drop\*: 1545mm

Back-to-Back







## 23" (20kg) (517) (1)

#### BT5812

## **Back-to-Back Flat Screen Ceiling Mount with Tilt**

- Flat screen ceiling mount designed for two screens up to 23" (58cm) / 20kg (44lbs) per screen
- Suitable for screens using VESA® fixings up to 100 x 100mm
- Features +17° / -10° Tilt
- Security locking screw and allen key provided
- Integrated cable management
- Additional holes along pole length allow pole to be cut
- Simple 'hook-on' installation
- Supplied with safety bolt for a secure installation
- Coverplate included
- Ceiling fixings and all mounting hardware included

#### Available in 2 lengths

BT5812-075 Ceiling drop\*: 809mm

BT5812-150

Ceiling drop\*: 1559mm

\*to centre of mount



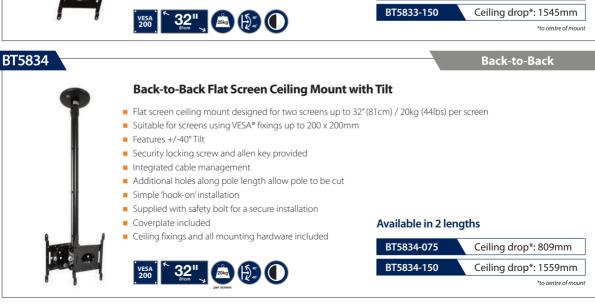




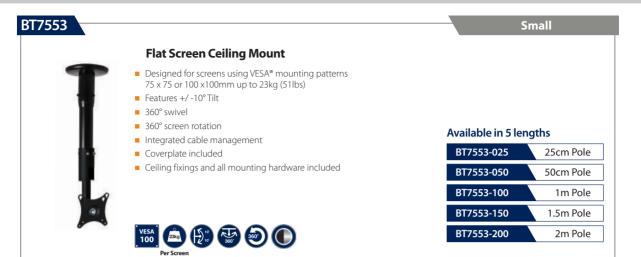








## Ceiling Mounts - Fixed Drop





BT8424

#### Flat Screen Ceiling Mount with Tilt

- Flat screen ceiling mount designed for screens up to 55" (140cm) / 35kg (77lbs)
- Fits screens with mounting patterns up to H: 465mm (18.3") x V: 400mm (15.7") including screens using VESA® fixings up to 400 x 400mm
- Features +/ -18° Tilt
- Unique 'Torsion-Tilt' mechanism
- Ceiling drop: 1000mm (39")
- Security locking screw, Allen key and locking bars provided
- Integrated cable management
- Simple 'hook-on' installation
- Coverplate included
- Ceiling fixings and all mounting hardware included











#### Available in 1 length

BT8424 \*to centre of mount Ceiling drop: 1000mm

Large

#### **Flat Screen Ceiling Features**

#### Have you considered ceiling mounting your screen?

In many situations, ceiling mounting a screen is an attractive alternative to wall mounting. Ideal for open plan areas, ceiling mounting allows you to position your screen in the perfect location in the room, without having to focus the rest of the room around a wall. With solutions for both flat and angled ceilings, for either single or double screens B-Tech have mounting options for virtually any application.



34

Fixed or Adjustable Tilt







Cable Management



Back-to-Back Mounts

## Ceiling Mounts - Fixed Drop Back-to-Back





#### Flat Screen Ceiling Mount Back-to-Back

- Designed for screens using VESA® mounting patterns 75 x 75 or 100 x100mm up to 23kg (51lbs) per screen
- Features +/-10° Tilt
- 360° swivel
- 360° screen rotation
- Integrated cable management
- Coverplate included
- Ceiling fixings and all mounting hardware included

BT7554-025	25cm Pole
BT7554-050	50cm Pole
BT7554-100	1m Pole
BT7554-150	1.5m Pole
BT7554-200	2m Pole

Available in 5 lengths













#### BT8428

## Medium / Large



#### Flat Screen Ceiling Mount with Tilt

- Designed for two medium/large flat screens up to 55" (140cm) / 35kg (77lbs) per screen
- Fits screens with mounting patterns up to **H:** 465mm (18.3") x **V:** 400mm (15.7") including screens using VESA® fixings up to 400 x 400mm
- Simple tilt adjustment +/-18°
- Unique 'Torsion-Tilt' mechanism
- Integrated cable management
- Pole can be tilted up to 70° for mounting on angled ceilings
- Supplied with safety bolt and locking bars for a secure installation
- Coverplate included for a smarter installation

#### Available in 3 lengths

BT8428-100 Ceiling drop\*: 952mm BT8428-150 Ceiling drop\*: 1452mm BT8428-200 Ceiling drop\*: 1952mm

to centre of mount

X-Large









#### BT8429

#### **Back-to-Back Flat Screen Ceiling Mount with Tilt**



- Designed for two extra large flat screens up to 65" (165cm) / 35kg (77lbs) per screen
- Fits screens with mounting patterns up to H: 825mm (32.5") x V: 500mm (19.7") including screens using VESA® fixings up to 800 x 500mm
- Simple tilt adjustment +/-15°
- Unique 'Torsion-Tilt' mechanism
- Integrated cable management
- Pole can be tilted up to 70° for mounting on angled ceilings
- Supplied with safety bolt and locking bars for a secure installation
- Coverplate included for a smarter installation

#### Available in 3 lengths

BT8429-100 Ceiling drop\*: 952mm BT8429-150 Ceiling drop\*: 1452mm

BT8429-200

to centre of mount

Ceiling drop\*: 1952mm













## Ceiling Mounts - Adjustable Drop

BT7582 **Small** Adjustable Drop Flat Screen Ceiling

## Mount with Tilt and Swivel

- Designed for small flat screens up to 23" (58cm) / 10kg (22lbs)
- Fits screens with VESA® mounting patterns: 50 x 50, 75 x 75 and 100 x 100mm
- Adjustable Drop: Min: 560mm (22") Max: 800mm (31.5")
- Hand lever for easy adjustment of ceiling drop
- Features +/-90° tilt and 360° swivel
- Suitable for angled / cathedral ceilings with +/- 50° tilt at ceiling plate











BT7583 Small



- Fits screens with VESA® mounting patterns: 50 x 50, 75 x 75 and 100 x 100mm
- Adjustable Drop: Min: 810mm (31.5") Max: 1310mm (51.6")
- Hand lever for easy adjustment of ceiling drop
- Features +/-90° tilt and 360° swivel
- Suitable for angled / cathedral ceilings with +/- 50° tilt at ceiling plate



NEW BT8425



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#### **Flat Screen Ceiling Mount** with Adjustable Drop and Tilt

- Flat screen ceiling mount designed for screens up to 55" (140cm) / 35kg (77lbs)
- Fits screens with mounting patterns up to **H:** 465mm (18.3") x **V:** 400mm (15.7") including screens using VESA® fixings up to 400 x 400mm
- Adjustable Drop: 668mm (26.3") 943mm (37.1")
- Features +/ -18° Tilt
- Unique 'Torsion-Tilt' mechanism\*
- Security locking screw, Allen key and locking bars provided
- Integrated cable management
- Simple 'hook-on' installation
- Coverplate included
- Ceiling fixings and all mounting hardware included











Large

#### BT8426 Medium / Large



#### **Adjustable Drop Flat Screen Ceiling Mount with Tilt**

- Designed for medium / large flat screens up to 50" (127cm) / 40kg (88lbs)
- Fits screens with VESA® mounting patterns from 75 x 75 up to 400 x 400mm
- Adjustable Drop: 625mm (24.6") 850mm (33.5") (from ceiling to centre of interface)
- Easy adjustment of tilt +15° with fixed positions of 0°, +7.5° and +15°











#### BT8427

# Extra-Large



#### Adjustable Drop Universal Flat Screen **Ceiling Mount with Tilt**

- Designed for extra large flat screens up to 65" (165cm) / 70kg (154lbs)
- Fits screens with mounting patterns up to **H:** 755mm (29.7") x **V:** 410mm (16.1") including screens using VESA® fixings up to 600 x 400mm
- Adjustable ceiling drop: 658mm (25.9") 958mm (37.7") (from ceiling to centre of interface)
- Easy adjustment of tilt +20°











#### BT8447



#### **Flat Screen Ceiling Mount** with Adjustable Drop and Tilt



- Flat screen ceiling mount designed for screens up to 65" (165cm) / 35kg (77lbs)
- Fits screens with mounting patterns up to H: 825mm (32.5") x V: 500mm (15.7") including screens using VESA® fixings up to 800 x 500mm
- Adjustable Drop: 668mm (26.3") 943mm (37.1")
- Features +/ -15° Tilt
- Unique 'Torsion-Tilt' mechanism\*
- Security locking screw, Allen key and locking bars provided
- Integrated cable management
- Simple 'hook-on' installation
- Coverplate included
- Ceiling fixings and all mounting hardware included













Extra-Large

# **Fixed Drop Projector Mounts**

BT5890-010 **Short Drop** 





- Projector ceiling mount designed for projectors up to 10kg (22lbs)
- Integrated cable management
- Keyhole hook-on feature for easy installation
- +/- 15° tilt adjustment, +/- 15° roll adjustment and 360° swivel
- Maximum distance between any 2 fixing points: 493mm
- Maximum fixing square: 300 x 300mm or 400 x 200mm
- Projector can be mounted directly to the carousel
- Suitable for projectors using M2.5, M3, M4, M5 and M6 fixings
- Ceiling drop: 190mm
- Supplied with safety bolt for a secure installation
- Coverplate included
- Ceiling fixings and all mounting hardware included









BT5890-010

Ceiling drop: 190mm

**Long Drop** 

#### BT5890



#### **Projector Ceiling Mount**

- Projector ceiling mount designed for projectors up to 10kg (22lbs)
- Integrated cable management
- Keyhole hook on feature for easy installation
- +/- 15° tilt adjustment, +/- 15° roll adjustment and 360° swivel
- Maximum distance between any 2 fixing points: 493mm
- Maximum fixing square: 300 x 300mm or 400 x 200mm
- Projector can be mounted directly to the carousel
- BT5890-150 includes additional holes along pole to allow pole to be cut to desired length
- Suitable for projectors using M2.5, M3, M4, M5 and M6 fixings
- Supplied with safety bolt for a secure installation
- Coverplate included
- Ceiling fixings and all mounting hardware included

#### Available in 2 lengths

BT5890-100 Ceiling drop: 1000mm

BT5890-150

Ceiling drop: 1645mm

10kg 15 (15) (15) (15) (15) (15)

# Adjustable Projector Mounts

# **BT881**

#### **Short Drop**

#### **Projector Ceiling Mount**

- Designed for projectors up to 10kg (22lbs)
- Mounts projector only 115mm (4.5") from ceiling or 280mm (11") with supplied extension rod
- Features +/-90° tilt adjustment, +/-90° roll adjustment and 360° swivel
- Maximum distance between any two fixing points on projector: 340mm (13.5")

#### **BT899**

#### **Heavy Duty**





**Projector Ceiling Mount** 

- up to 25kg (55lbs) Compatible with the B-Tech System 2<sup>™</sup> Professional Range and NPT pipe systems (see page 43 for more info)
- Features +/-13° tilt, +/-6° roll and 360° swivel
- Maximum distance between any two fixing points: 370mm (14.6")



#### BT899-XL

#### **Extra Large Projector Ceiling Mount with Micro-Adjustment**

- Maximum distance between any two fixing points: 493mm (19.4")
- Compatible with System 2 (see page 43 for more info)





#### **Medium Adjustable Drop**

#### **Projector Ceiling Mount** with Adjustable Drop

- Designed for projectors up to 10kg (22lbs)
- Features +/-90° tilt, +/-90° roll and 360° swivel
- Suitable for angled / cathedral ceilings
- Maximum distance between any two fixing points on projector: 340mm (13.5")
- Hand lever for easy adjustment of ceiling drop: Min: 580mm (22.8") Max: 830mm (32.7")



# NOW IN WHITE **BT883**

#### **Projector Ceiling Mount** with Adjustable Drop

Long Adjustable Drop

- Designed for projectors up to 10kg (22lbs)
- Features +/-90° tilt, +/-90° roll and 360° swivel
- Suitable for angled / cathedral ceilings
- Maximum distance between any two fixing points on projector: 340mm (13.5")
- Hand lever for easy adjustment of ceiling drop: Min: 830mm (32.6") Max: 1330mm (52.3")



#### **BT884**

BT882

#### Available in 2 lengths





#### BT884-M

Telescopic arm mounts projector 400mm (15.7") - 575mm (22.6") from wall

#### BT884-L

Telescopic arm mounts projector 880mm (34.6") - 1510mm (59.4") from wall

#### **Short Throw**

#### **Short Throw Projector Wall Mount** with Adjustable Arm

- Designed for Short Throw Projectors up to 10kg (22lbs)
- Features +/-20° tilt and +/-20° roll
- Telescopic design for correct projector positioning
- Cable management included
- Coverplate included for smart installation
- Maximum distance between any two fixing points: 300mm (11.8")









#### Flat Screen Desk Mounts

#### **Premium Desk Mounts**

#### **Fixed**



#### BT7371

- Designed for screens up to 24" (61cm) / 9kg (20lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Easy tilt adjustment +/- 40°
- Desk clamp and grommet fixings included

#### Single Arm



#### BT7372

- Designed for screens up to 24" (61cm) / 9kg (20lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Maximum extension: 285mm
- Easy tilt adjustment +/- 40°
- Desk clamp and grommet fixings included

#### **Double Arm**



#### BT7373

- Designed for screens up to 24" (61cm) / 9kg (20lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Maximum extension: 457mm
- Easy tilt adjustment +/- 40°
- Desk clamp and grommet fixings included

#### Twin Screen



#### BT7374

- Designed for 2 screens up to 24" (61cm) / 9kg (20lbs) per screen
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Maximum extension: 457mm
- Easy tilt adjustment +/- 40°
- Desk clamp and grommet fixings included











#### **Full Motion Desk Mounts**

#### Single Arm



#### BT7382

- Designed for screens up to 24" (61cm) / 9kg (20lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Maximum extension: 390mm
- Easy tilt adjustment +/- 40°
- Desk clamp and grommet fixings included













#### **Double Arm**



#### BT7383

- Designed for screens up to 24" (61cm) / 9kg (20lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Maximum extension: 560mm
- Easy tilt adjustment +/- 40°
- Desk clamp and grommet fixings included

#### Twin Screen



#### BT7384

- Designed for 2 screens up to 24" (61cm) / 9kg (20lbs) per screen
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Maximum extension: 560mm
- Easy tilt adjustment +/- 40°
- Desk clamp and grommet fixings included

#### **Accessories**

#### **Accessory Shelf**



#### BT6045

- Designed for use with B-Tech Full Motion Desk Mount Range
- Creates an ergonomic workstation for a laptop computer or telephone up to 9kg (20lbs)
- Fits to mounts with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Platform dimensions: 250mm (9.8") x 250mm (9.8")



\* Example installation shows BT6045 mounted to BT7382 desk mount (available separately)

#### Wall Mounting Adaptor



#### BT7399

- Designed to attach any B-Tech Premium or Full Motion desk mount to the wall
- Retains all movement functionality of the attached desk mount
- Features built in 'level bubble'
  - \* Mount sold separately





## **Laptop Trolley**



#### BT892

#### Mobile AV Trolley Designed for Laptop Computers, PCs and Projectors

- Gas sprung cylinder for easy height adjustment for standing or seated computer use: Min: 700mm (27.6") - Max: 955mm (37.6")
- Features retractable mouse platform and cup holder
- Stylish 5mm tempered safety glass platform and shelf
- Top platform suitable for AV equipment up to 15kg (33lbs)
- Lower shelf suitable for AV equipment up to 10kg (22lbs)
- Durable base with 3 locking wheels
- Quick and easy assembly







Top Platform Lower Shel

## **Desk / Ceiling Mounts**





BT7554
Back-to-Back

 Designed for screens using VESA® mounting patterns 75 x 75 or 100 x100mm up to 23kg (51lbs) per screen

- Easy tilt adjustment +/- 10°
- 360° swivel
- 360° screen rotation
- Integrated cable management
- Can be mounted to the ceiling, floor











#### Available in five lengths:

BT7553-025 / BT7554-025: 25cm Pole BT7553-050 / BT7554-050: 50cm Pole BT7553-100 / BT7554-100: 1m Pole BT7553-150 / BT7554-150: 1.5m Pole

BT7553-200 / BT7554-200: 2m Pole

# SYSTEM









# The Professional's Choice for Audio Video Mounts and Supports

# **POLE MOUNTING RANGE**

B-TECH AUDIO VIDEO MOUNTS



B-Tech's **System 2<sup>™</sup>** series is a component based system for professional installations. For greater flexibility and convenience, components are supplied individually. Ceiling / wall brackets, extension poles, accessory collars and AV mounts are ordered separately, depending on the requirements of the installation.

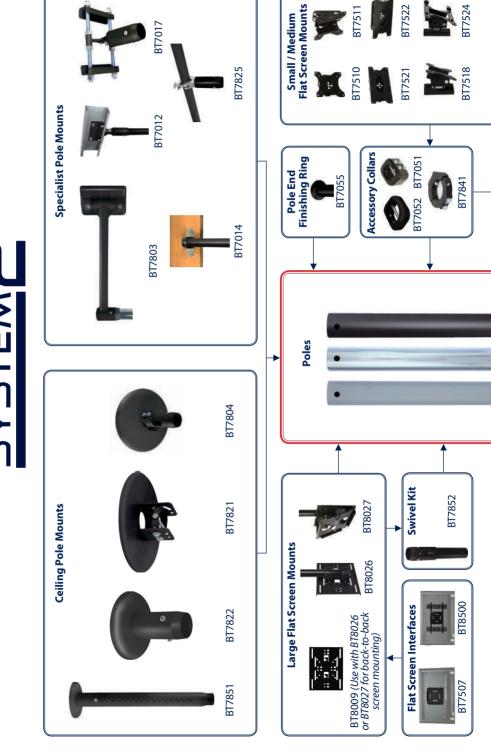
The **System 2™** range works on a modular principle with 50mm (2") diameter poles that can easily be cut to length and joined. Poles may be attached to the wall or ceiling and can hold all manner of AV devices with the use of accessory collars and mounts from B-Tech.

Mounts for joists, purlins, i-beams and both internal and external pole joiners make the **System 2™** range a truly versatile and flexible modular mounting system. This range is compatible with existing installations and may also be used in conjunction with truss systems, scaffolding poles, NPT pipes or other poles from 48mm to 51mm (2″) in diameter.

Accessory brackets and collars also allow other AV equipment such as speakers, DVD players or laptop computers to be mounted onto the installation. The full range has been designed to include coverplates that hide the mounting fixings. This combined with the 'taper trim' that cleanly blends the mounts to the pole, results in a very aesthetically pleasing and highly adaptable mounting range to suit any installation requirement.

# SYSTEM 2" MOUNTING CHART

# SYSTEM **D**





**(** 

### 50mm Poles & Pole Mounts

# BT7850

#### 50mm Diameter Poles BT7821

#### Tilt

#### 50mm Diameter Poles

- Available in black, silver or chrome \*Please note 3m model is not available
- Can be cut to length if required
- Poles are internally unobstructed to allow cables to pass through easily
- Features safety bolt holes at top and bottom for secure installation
- Poles can be linked together using BT7823 or BT7824 Joiners
- Includes BT7057 pole ring

**Lengths Available:** BT7850-025 - (0.25m), BT7850-050 - (0.5m), BT7850-100 - (1m), BT7850-150 - (1.5m), BT7850-200 - (2m), \*BT7850-300 - (3m)

#### Ceiling/Wall Mount with Tilt for Ø50mm Poles



- Cover plate included for smart installation
- Supplied with safety bolt for a secure install
- 70° Tilt of pole for angled ceilings
- +90° Tilt of pole (fixed) when wall mounted
- Ceiling plate diameter: 240mm (9.4")
- Ceiling drop: 83mm (3.3")
- Pole sold separately









#### BT7822

#### **Fixed**

#### **Tilt Heavy Duty**



#### **Ceiling Mount** for ø50mm Poles

- Small ceiling plate with attractive finish
- Cable management
- Cover plate included for smart installation
- Supplied with safety bolt for a secure install
- Ceiling plate diameter: 150mm (5.9")
- Ceiling drop: 120mm (4.7")
- Pole sold separately



#### BT7804

# **Heavy Duty Ceiling Mount**



#### with Tilt for Ø50mm Poles

- Cover plate included for smart installation
- Heavy duty 5mm thick steel construction
- Cable management
- Supplied with safety bolt for a secure install
- +/-40° Tilt of pole for angled ceilings
- Ceiling plate diameter: 300mm (11.8")
- Ceiling drop: 183mm (7.2")
- Pole sold separately



BT7803



# BT7851



#### **Adjustable Drop**

# **Telescopic Ceiling Mount**

- Small ceiling plate with attractive finish
- Cable management

For Ø50mm Poles

- Cover plate included for smart installation
- Ceiling plate diameter: 150mm (5.9")
- Ceiling drop: 600mm 1000mm (39.4") in 25mm (1") increments
- Longer drop available using BT7823 Pole Joiner and any BT7850-Pole

**Wall Arm with Swivel** 

#### for ø50mm Poles Single arm for 180° swivel

Wall Arm

- Cover plate included for smart installation
- Supplied with safety bolt for
- secure installation
- Arm length: 535mm (21.1")
- Pole sold separately









# BT7012

#### **Purlin Mount**

#### **Purlin Mount** for ø50mm Poles

- Adjustable purlin mount for use with 50mm poles
- Cable management
- Supplied with safety bolt for secure installation
- Locking bolt included to securely set the pole vertical at any angle up to 45°
- Fits "Cee" and "Zee" section purlin with a minimum height of 95mm (3.7")
- Can also be mounted to beams and girders
- Pole sold separately

#### BT7017

#### I-Beam (Girder) Mount

#### **I-Beam Girder Mount** for ø50mm Poles

- Adjustable I-Beam (girder) mount for use with 50mm poles
- Cable management
- Supplied with safety bolt for secure installation
- Locking bolt included to securely set the pole vertical at any angle up to 36°
- Fits I-Beams and thick steel from 80mm (3.1") - 250mm (9.8") in width
- Pole sold separately

#### BT7014

#### **Joist Mount**

#### Joist Mount for ø50mm Poles



- Supplied with safety bolt for secure installation
- Can be bolted through a joist using supplied back plates
- Screws / bolts not included
- Pole sold separately

#### BT7825

140kg (\$35) (\$35)

#### **Truss Clamp**

#### Truss Mount for ø50mm Poles

- Adjustable adaptor for attaching 50mm poles to truss systems, scaffolding and other horizontal poles
- Cable management
- Supplied with safety bolt for secure installation
- Fits truss size from 42mm (1.7") 50mm (2")
- Zinc plated clamp
- Pole sold separately



#### BT7824

#### **Pole Joiners**

#### BT7852

#### **Swivel Adaptor**

#### Internal **Pole Joiner**

BT7823

- Joins 2 x 50mm poles together
- Still allows cables to pass through cables
- Hidden from view once installed
- Pole sold separately



#### **External Pole Joiner**

- Joins 2 x 50mm poles together
- Still allows cables to pass through poles
- Allows cable access mid-pole
- Pole sold separately





#### Swivel Adaptor for ø50mm Poles

- Allows a screen or AV equipment mounted at the bottom of a pole to be swivelled 360°
- Pole sold separately



#### BT7055

#### **Pole Finishing Ring**

#### Ceilina Finishina Rina for ø50mm Poles

- Escutcheon ring designed to improve the look of a ceiling mounted pole
- Ideal for use with suspended ceilings
- Pole sold separately

# BT7056

# **Floor Fixing Kit**

#### Floor Fixing Kit for 50mm Poles

- Allows poles to be fixed to the floor to prevent lateral movement in a floor to ceiling installation
- Suitable for most floor types including concrete and wooden floors
- Chrome cover for a smart installation
- For alternative colours add BT7055





#### Collars & Shelves

# Collar BT7052 50mm Accessory Collar

- Accessory collar for use with 50mm poles
- Choice of 3 colours: Black, Silver or Chrome cover plate

#### BT7051 **Heavy Duty Collar**





#### 50mm Heavy Duty **Accessory Collar**

- Heavy duty accessory collar for use with 50mm poles
- Double attachment
- Choice of 3 colours: Black, Silver or Chrome cover plate

#### NEW 2-Piece Collar BT7841



#### 50mm Accessory Collar

- Accessory collar for use with 50mm poles
- Can be retro fitted to existing installations
- Split design allows collar to clamp tightly to poles without marking them
- Includes safety grub screws for use with existing holes in the pole



#### BT7850-CAP

#### **End Cap**

#### End Cap for Ø50mm Poles

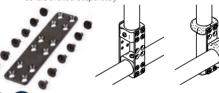
Designed to fit any 50mm pole

#### BT7025

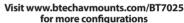
#### **Horizontal Collar Adaptor**



Allows poles to be mounted horizontally across fixed vertical poles \*Collars available separately







#### BT7057

BT7862

#### **End Ring**

#### End Ring for Ø50mm Poles

- Creates a neat appearance at either end of any B-Tech 50mm pole
- Protects cables against the rough edge of hand sawn poles

#### **Twin Pole Adaptor**

#### **Accessory Adaptor** for Twin Pole Floor Stands

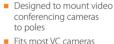


- Designed to mount AV accessories such as shelves centrally between 2 poles
  - Ideal for use with B-Tech trolleys
  - Max load 40kg
- Compatible with single and double attachment collars (sold separately)
- Compatible with ø50mm and ø60mm collars

#### BT7863

#### **VC Shelf**

# **VC Camera Shelf**



- with 1/4 inch thread Features 100x100mm
- fixing points Ideal for Radvision®
  - XT5000 Codec
- Max load 4kg

BT7864











#### Twin Pole VC Shelf

#### **VC Camera Shelf** for Twin Pole Floor Stands



- - B-Tech trolleys
  - Max load 4kg
  - double attachment collars (sold separately)
  - and ø60mm collars

#### BT7865

4kg 🙃 🔘

#### Computer Peripheral Shelf **Keyboard and Mouse Shelf**

# for Pole mounting

- Designed to mount a keyboard and mouse to a pole
- Fixed tilt angle of 10°
- Max keyboard size: W: 465mm x D: 175mm
- Usable space for mouse: 230 x 255mm
- Compatible with single collars (sold separately)

- Designed to mount a video conferencing camera centrally between 2 poles Ideal for use with
- Compatible with single and
- Compatible with ø50mm

\*pole sold separately

\*Poles and collars

#### BT899

#### **Heavy Duty Projector Mount**

#### Pole Mounted with **Micro-Adjustment**



- Designed for projectors up to 25kg (55lbs)
- Compatible with the B-Tech System 2™ Professional Range and NPT pipe systems
- Features +/-13° tilt, +/-6° roll and 360° swivel
- Maximum distance between any two fixing points: 370mm (14.6")
- Pole sold separately





#### BT899-XL

#### Extra-Large Projector Mount

#### **Extra Large Pole Mounted Projector Ceiling Mount with Micro Adjustment**



- Same as BT899 but features increased maximum fixing dimensions
- Maximum distance between any two fixing points: 493mm (19.4")
- Pole sold separately



#### BT7819-888

#### **Universal Projector Mount**

#### Pole Mounted



- Universal mount to fit LCD / DLP projectors
- Unique carousel mount for simple installation with all mounting hardware included
- Maximum distance between any 2 fixing points: 340mm (13.4")
- Distance from top of collar to projector: 195mm (7.6")
- Maximum tilt and swivel at ball joint bracket: 37° in any direction

#### BT6010

#### **Security Camera Mount**

#### **Security Dome Camera mount**



- Designed for use with CCTV cameras
- Distance between any 2 fixing points on CCTV camera: Min: 63.5mm (2.4") Max: 103.5mm (4.1") including VESA® 75 x 75mm
- Unique carousel mount for simple installation with all mounting hardware included
- Maximum weight 25kg (55.1lbs)
- Available in Zinc finish



BT7860











#### **Apple TV\* Mount**

#### Apple TV\* Mount



- Designed to mount an Apple TV player to your wall or to a pole
- Features +/-90° tilt and 75° swivel
- Open design for greater airflow to keep the device cool
- Features security locking bar and screws to help prevent unauthorised removal of the device
- Compatible with single collars (sold separately)

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#### BT7867

# Digital Signage Cradle **Digital Signage Box Cradle**

#### Cradle designed to mount a digital signage player to a BT7522, BT8431 and BT8432

- Max load 1kg
- Open design for greater airflow to keep the player cool
- Security screws help prevent unauthorised removal of the player
- Made to order based on the dimensions of your device. please ask for details





# Mounting Plates & Screen Interfaces

#### BT8026

#### **Fixed Screen Mount**

#### Large Flat Screen 50mm Pole Mount



- 2 Heavy duty collars included with covers
  - Mounts screen in landscape or portrait style
  - Security Allen key and screws provided
  - Supplied with safety bolt for secure installation
  - Simple 'hook-on' installation with all mounting hardware included
  - Use with BT8009 for back-to-back screen installations
  - Can be used with both vertical and horizontal poles
  - Ceiling mounts, pole and flat screen interface sold separately
  - Must be used with flat screen interface kit (BT7507 / BT8500 / BT8501)

#### BT7507

#### VESA® Screen

#### VESA® Interface Kit



- Fits 75 x 75, 100 x 100, 200 x 100 and 200 x 200mm VESA® mounting patterns
- Suitable for screens using M4, M5, M6 and M8 fixings
- Can be fitted to mount in either landscape or portrait style
- Must be used with a professional screen mounting solution (BT8009 / BT8026 / BT8027)











BT8027

#### **Tilt Screen Mount**

#### **Large Flat Screen 50mm Pole Mount** with Tilt



- Tilts up to +20° with fixed positions of
- 2 Heavy duty collars included with covers
- Mounts screen in landscape or portrait style
- Supplied with safety bolt for secure installation
- Use with BT8009 for back-to-back screen installations (only one screen will tilt)
- Can be used with both vertical and horizontal poles
- Ceiling mounts, pole and flat screen interface sold separately
- Must be used with flat screen interface kit (BT7507 / BT8500 / BT8501)

#### BT8500

Large

#### Universal Interface Kit



- Suitable for screens up to 70kg (154lbs) Maximum distance
- between fixings: H: 755mm (29.7") x V: 410mm (16.1")
- Fits all VESA® fixings up to 600 x 400mm
- Can be fitted to mount in either landscape or portrait style
- Must use with a professional screen mounting solution (BT8009 / BT8026 / BT8027 / BT4002)







# VESA 600 70kg

#### BT8009

#### **Low Profile**

#### Flat Screen Mounting Plate

- Suitable for concrete / brick or stud walls up to 12" (30cm)
- Mounts screen only 22mm from wall when a BT7507 interface kit is used and 41mm (1.6") when a BT8500 / BT8501 is used
- Compatible with BT8026, BT8027 for back-to-back screen mounting
- Fixes to non B-Tech trolley / floor stands (with pole centres 62.5mm (2.5") - 157.5mm (6.2") or 204mm (8") - 299mm (11.8") using accessory collars
- Fits industry standard 150 x 150mm (5.9 x 5.9") fixing points
- Collars not included
- Must be used with flat screen interface kit (BT7507/BT8500/BT8501)

#### BT7861

#### Adaptor Plate

#### **Adaptor Plate for** 150 x 150mm fixings

- Designed to attach BT7532 (see page 6) to 150 x 150mm interfaces
- Max load 40kg
- Compatible with ø50mm and ø60mm collars (available separately)









50

#### BT7551



#### BT7553

Available as complete ceiling or desk mount packages - page 34, 41















#### Flat Screen Mount - Single

#### Single Flat Screen Mount for 50mm Poles

- Suitable for screens using VESA® fixings 75 x 75mm and 100 x 100mm
- Maximum load: 23kg (51lbs)
- +/- 10° tilt adjustment and 360° swivel
- 360° screen rotation
- Integrated cable management
- Keyhole mounting for easy 'hook-on' installation
- Can be mounted to the ceiling, floor or desktop

#### BT7552



#### BT7553

Available as complete ceiling or desk mount packages - page 35, 41















#### Flat Screen Mount - Double

#### **Back-to-Back Flat Screen Mount** for 50mm Poles

- Suitable for screens using VESA® fixings 75 x 75mm and 100 x 100mm
- Maximum load: 23kg (51lbs) per screen
- +/-10° tilt adjustment and 360° swivel
- 360° screen rotation
- Integrated cable management
- Keyhole mounting for easy 'hook-on' installation
- Can be mounted to the ceiling, floor or desktop
- Screens can be mounted offset from each other or in-line with each other using the optional adaptor arms

#### Flat Screen Wall Mounts Ideal For Medical Applications

#### BT7592

BT7593



**Articulating Wall Arm** 

#### **Full Motion Articulating** Wall Arm Medical Mount

- Designed for flat screens up to 23" (58cm)
- BT7592 is suitable for screens weighing 3 to 5kg (6.6-11lbs)
- BT7593 is suitable for screens weighing 5 to 8kg (11-17.6lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Allows 360° rotation of screen in any direction to display screen in landscape or portrait style
- Tilts +/-100°
- Mounts screen up to 1650mm (65") from wall
- Supplied with optional handle for easy screen positioning

## **Custom Flat Screen Floor Stands**

#### 4 simple steps to order Flat Screen Floor Stands tailored to your needs Step 1 Step 2 **Choose your Floor Base...** add Poles... BT4000 Designed for flat screens 1 Pole Required **Small Floor Base** up to 32" (81cm) / 15kg (33lbs) Features grab handle BT4005 - 0.5m Can be used free standing BT4011 - 1.1m SMALL or bolted to the floor BT4015 - 1.5m Screen size and weight may be increased if floor base BT4020 - 2m ۹ is bolted to the floor 32" (15kg) Base Dimensions: 575mm x 395mm BT4001 Designed for flat screens **Medium Floor Base** 1 Pole Required up to 42" (107cm) / 24kg (53lbs) Features grab handles BT4005 - 0.5m Can be used free standing BT4011 - 1.1m or bolted to the floor BT4015 - 1.5m Screen size and weight may be increased if floor base BT4020 - 2m is bolted to the floor 42" (24kg) ( Base Dimensions: 725mm x 495mm BT4002 2 Poles Required **Large Floor Base** Designed for flat screens BT4005 - 0.5m up to 65" (165cm) / 70kg (154lbs) Can be used free standing BT4011 - 1.1m or bolted to the floor BT4015 - 1.5m Features grab handles Base dimensions: 890mm x 610mm BT4020 - 2m 65" (70kg) Œ BT4003 1 or 2 **Large Floor / Trolley Base** Designed for flat screens **Poles Required** up to 65" (165cm) / 70kg (154lbs) Screw in castors available separately BT4005 - 0.5m (BTW100 sold individually or as a pack of 4 - BTW100-4) BT4011 - 1.1m Can be used with one or two BT4015 - 1.5m poles depending on application Base dimensions: 1130mm x 774mm 65" (70kg) BT4102 2 Poles Required Large Back-to-Back Base Designed for flat screens BT4005 - 0.5m up to 65" (165cm) / 70kg (154lbs) Suitable for use with multiple BT4011 - 1.1m large flat screens BT4015 - 1.5m Supplied with optional rubber feet for use when free standing BT4020 - 2m Base dimensions:

890mm x 850mm

**B-TECH** PROFFSSIONAL

This chart shows parts for typical screen mounting application and is not an exhaustive list of mounting options.

Pole Suitability Key >







Step 3

then add Collars...

Step 4

now the Screen Mount...

**Complete Floor Stand Example** 

BT7260 or BT4041 ø60mm Collar(s) Required









mount is selected in step 4)

Flat Screen Mounts

BT7510, BT7511, BT7521, BT7522, BT7523 or BT7505

(1x BT7260 or 1x BT4041 Collar required)

BT7514 (Short Arm), BT7518 or BT7532

(2x BT7260 or 2x BT4041 Collar required)



BT7260 or BT4041 ø60mm Collar(s) Required









**Flat Screen Mounts** 

BT7510, BT7511, BT7521, BT7522, BT7523 or BT7505 (1x BT7260 or 1x BT4041 Collar required)

BT7514 (Short Arm), BT7518 or BT7532

(2x BT7260 or 2x BT4041 Collar required)



2x BT7060 ø60mm Collars and 1x BT8009 Mounting Plate





**Flat Screen Interface Kits** BT7507 or BT8500



BT8431-PRO or BT8432-PRO



2x BT7060 ø60mm Collars















**Flat Screen Interface Kits** 

BT7507 or BT8500





2x BT7060 ø60mm Collars (when 2 poles are used)





BT8431-PRO or BT8432-PRO



2x BT7060 ø60mm Collars and 2x BT8009 Mounting Plate (for Single or Back-to-Back mountina)









1x or 2x BT7507 or BT8500 (for Single or Back-to-Back mounting) - - OR -

Flat Screen Interface Kits

2x BT7060 ø60mm Collars (for Single or Back-to-Back mounting)







1x or 2x BT8431-PRO or BT8432-PRO

(for Single or Back-to-Back mounting)





B-TECH AUDIO VIDEO MOUNTS

B-Tech offer an extensive range of products available off-the-shelf. However, if you can't find what you are looking for please contact our sales team to discuss your requirements. If we don't have an off-the-shelf solution which meets your needs, our team of engineers combined with excellent manufacturing facilities enables us to provide bespoke mounting solutions for virtually any application.

This service enables you to specify a custom requirement that isn't catered for by our standard or component ranges. Our highly skilled team of engineers in the UK will design and manufacture a bespoke solution to meet your exact requirements. Working with some of the latest design software and manufacturing technologies allows us to develop and manufacture short run lines and bespoke products in a timely fashion.

If you have a requirement for a product which is not featured in the B-Tech range, please contact us to discuss your requirement.

# **BESPOKE** MOUNTING SOLUTION EXAMPLES



# **BESPOKE** SOLUTIONS

# **GLOBAL** MANUFACTURING NETWORK

A key advantage when using B-Tech Audio Video Mounts for bespoke manufacturing projects are the options provided by B-Tech's established global manufacturing network. Urgent and short run projects can be manufactured in the UK at highly competitive rates. Off-shore manufacturing enables B-Tech to offer even better pricing and our service will still include delivery from our UK warehouse as normal if so desired. FOB sourcing of both standard and bespoke products is also available on request.



#### The bespoke service process

#### 1. Design

Contact us with details of the project. One of B-Tech's technical team will then contact you to discuss your requirements further, and develop a brief.

A dedicated B-Tech engineer will be appointed to develop your concept, and drawings will be sent to you for approval. When the solution design has been agreed, an estimated cost and delivery schedule will be supplied.

B-Tech aim to complete the initial design process within 7 days, depending on the complexity of the requirement.

#### 2. Development (Project Dependant)

Once the design has been approved in writing, a prototype can be manufactured (if required). This working prototype will be sent to you for testing. Any amendments can be made based on your feedback and production drawings finalised.

#### 3. Production and Delivery

A final quotation is submitted and delivery information provided. Once agreed, production will begin, with all stages of manufacturing overseen by your dedicated engineer.

Your product is then packaged to your specification and shipped to your preferred location. Production and delivery times can vary; we will keep you updated at all stages of the process.

Initial consultation and product development is free of charge, with no obligation to purchase\*.

\* Please ask for details.

# VENTRY RETAIL RANGE



#### **Ventry Features**





The BTV500, BTV510, BTV520, BTV501, BTV511 and BTV521 all include a locking bar which prevents unauthorised screen removal



Built in Spirit Level for easy levelling when mounting on the BTV112, BTV113, BTV114, BTV502, BTV503, BTV504 and BTV514





Integrated cable management for a tidy installation on the BTV112, BTV113, BTV114, BTV502, BTV503, BTV504 and BTV514



Easy Installation

# Ventry Wall Mounts - Small

#### **BTV110**

#### Fixed - Small

#### Single Arm - Small



#### Ultra-Slim Flat Screen **Wall Mount**

- Designed for small flat screens up to 23" (58cm) / 20kg (44lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Low profile design mounts screen only 15mm (0.6") from wall



Single Arm Flat Screen Wall Mount



■ Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm

with Tilt and Swivel

- Features +/-15° tilt and 180° swivel
- 360° screen rotation

BTV113

- Distance from wall: Min: 105mm (4.1") Max: 240mm (9.4")
- Integrated Spirit Level and cable management
- Interface can be secured in place with a padlock (not supplied)















#### Tilt - Small



#### Flat Screen Wall Mount with Tilt

- Designed for small flat screens up to 23" (58cm) / 20kg (44lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Easy tilt adjustment +15° / -5°



#### **Double Arm - Small**

#### **Double Arm Flat Screen Wall Mount** with Tilt and Swivel





- Fits screens with VESA® mounting patterns: 75 x 75 and 100 x 100mm
- Features +/-15° tilt and 180° swivel
- 360° screen rotation
- Distance from wall: Min: 105mm (4.1") Max: 385mm (15.2")
- Integrated Spirit Level and cable management
- Interface can be secured in place with a padlock (not supplied)























#### **BTV112**

#### Tilt and Swivel - Small



#### Flat Screen Wall Mount with Tilt and Swivel

- Designed for small flat screens up to 23" (58cm) / 15kg (33lbs)
- Fits screens with VESA®mounting patterns: 75 x 75 and 100 x 100mm
- Features +/-15° tilt and 180° swivel
- 360° screen rotation
- Distance from wall: 105mm (4.1")
- Integrated Spirit Level and cable management
- Interface can be secured in place with a padlock (not supplied)













# Ventry Wall Mounts - Medium

#### **BTV500**

#### Fixed - Medium

#### **Universal Flat Screen Wall Mount**



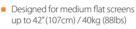
- Designed for medium flat screens up to 42" (107cm) / 40kg (88lbs)
- Fits screens with mounting patterns up to: H: 225mm (8.6") x V: 200mm (7.9") including screens using VESA® fixings up to 200 x 200mm
- Low profile design mounts screen only 20mm (0.8") from wall
- Security locking bar to prevent unauthorised screen removal



#### **BTV501**

#### Tilt - Medium

#### **Universal Flat Screen Wall Mount with Tilt**





- 5 fixed tilt positions up to +15°
- Mounts screen only 44mm (1.7") from wall
- Security locking bar to prevent authorised screen removal



#### **BTV502**

#### **Tilt and Swivel - Medium**

#### Flat Screen Wall Mount with Tilt and Swivel



- Fits screens with VESA® mounting patterns: 75 x 75 to 200 x 200mm
- Features +/-15° tilt and 180° swivel
- 360° screen rotation
- Distance from wall: 105mm (4.1")
- Integrated Spirit Level and cable management
- Interface can be secured in place with a padlock (not supplied)

#### **BTV503**

#### Single Arm - Medium

#### Single Arm Flat Screen Wall Mount with Tilt and Swivel



- Designed for medium flat screens up to 42" (107cm) / 25kg (55lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 to 200 x 200mm
- Features +/-15° tilt and 180° swivel
- 360° screen rotation
- Distance from wall: **Min:** 105mm (4.1") **Max:** 240mm (9.4")
- Integrated Spirit Level and cable management
- Interface can be secured in place with a padlock (not supplied)















#### **BTV504**

#### **Double Arm - Medium**

#### **Double Arm Flat Screen Wall Mount** with Tilt and Swivel



- Designed for medium flat screens up to 42" (107cm) / 25kg (55lbs)
- Fits screens with VESA® mounting patterns: 75 x 75 to 200 x 200mm
- Features +/-15° tilt and 180° swivel
- 360° screen rotation
- Distance from wall: Min: 105mm (4.1") Max: 385mm (15.2")
- Integrated Spirit Level and cable management
- Interface can be secured in place with a padlock (not supplied)









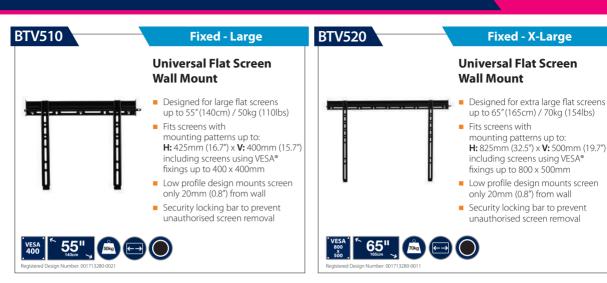


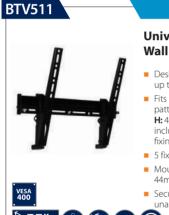






# Ventry Wall Mounts - Large / X-Large





#### Tilt - Large

#### **Universal Flat Screen** Wall Mount with Tilt

- Designed for large flat screens up to 55" (140cm) / 50kg (110lbs)
- Fits screens with mounting patterns up to: H: 430mm (16.9") x V: 400mm (15.7") including screens using VESA® fixings up to 400 x 400mm
- 5 fixed tilt positions up to +15°
- Mounts screen only 44mm (1.7") from wall
- Security locking bar to prevent unauthorised screen removal



#### BTV521

#### Tilt - X-Large

#### **Universal Flat Screen Wall Mount with Tilt**

- Designed for extra large flat screens up to 65" (165cm) / 70kg (154lbs)
- Fits screens with mounting patterns up to: H: 825mm (32.5") x V: 500mm (19.7") including screens using VESA® fixings up to 800 x 500mm
- 5 fixed tilt positions up to +15°
- Mounts screen only 44mm (1.7") from wall
- Security locking bar to prevent unauthorised screen removal























#### **BTV514**

# **Double Arm - Large**

#### Ultra-Slim Double Arm Flat Screen Wall Mount with Tilt and Swivel

- Designed for large flat screens up to 55" (140cm) / 25kg (55lbs)
- Fits screens with VESA® and non-VESA® mounting patterns up to 600 x 400mm
- Features +/-10° tilt and 180° swivel
- Distance from wall: Min: 35mm (1.4") Max: 535mm (21.1")
- Integrated Spirit Level and cable management

## Glass Shelf AV Stands

#### **BTF101**



#### Small (600mm wide)

Medium (800mm wide)

#### 3 Shelf Tempered Black Glass AV Stand

- Designed for flat screen TVs
- Ideal for screens up to 28" (71cm)
- Cable management included
- Glass thickness: Top shelf: 6mm, lower shelves: 5mm
- Top shelf: 50kg (110lbs), lower shelves: 25kg (55lbs)
- Dimensions:
  - W: 600mm (23.6")
  - D: 400mm (15.7")
  - H: 508mm (20")
- Tempered glass shelves toughened to BS6206A standard

#### **BTF102**



#### 3 Shelf Tempered Black Glass AV Stand

- Designed for flat screen TVs
- Ideal for screens up to 42" (107cm)
- Cable management included
- Glass thickness:
- Top shelf: 6mm, lower shelves: 5mm Max weight: Top shelf: 50kg (110lbs), lower shelves: 25kg (55lbs)
- Dimensions: W: 800mm (31.5") D: 400mm (15.7")
  - H: 508mm (20")
- Tempered glass shelves toughened to BS6206A standard







#### **BTF103**



#### Large (1050mm wide)

#### 3 Shelf Tempered Black Glass AV Stand

- Designed for flat screen TVs
- Ideal for screens up to 60" (158cm)
- Cable management included
- Glass thickness:
- Top shelf: 8mm, lower shelves: 5mm
- Max weight: Top shelf: 50kg (110lbs), lower shelves: 25kg (55lbs)
- Dimensions: W: 1050mm (41.3")
  - D: 400mm (15.7")
  - H: 508mm (20")
- Tempered glass shelves toughened to BS6206A standard

**Black and Clear Glass with Chrome Legs** 

#### **BTF104**



#### 3 Shelf Oval Glass AV Stand

- Designed for flat screen TVs
- Ideal for screens up to 60" (158cm)
- Cable management included
- Glass thickness:
- Top shelf: 8mm, lower shelves: 5mm
- Max weight: Top shelf: 50kg (110lbs), lower shelves: 25kg (55lbs)
- Dimensions: W: 1000mm (39.4")
  - D: 430mm (16.9") H: 510mm (20")
- Tempered glass shelves toughened to BS6206A standard









#### **BTF802** 1100mm wide



#### Flat Screen TV Cabinet with Glass Top





70kg

- Designed for flat screen TVs up to 60kg (132lbs)
- Ideal for screens up to 50" (127cm)
- High gloss finish and tempered glass top
- Concealed castors and cable management
- Glass thickness: Top: 5mm, Shelf: 6mm
- Dimensions:

W: 1100mm (43.3") D: 420mm (16.5") H: 530mm (20.8")

■ Tempered glass shelves toughened to BS6206A standard

1370mm wide

#### **BTF803**



#### **Flat Screen TV Cabinet** with Glass Top



- Ideal for screens up to 60" (153cm)
- High gloss finish and tempered glass top
- Concealed castors and cable management
- Glass thickness: Top: 5mm, Shelves: 5mm
- Dimensions:

W: 1370mm (54") D: 420mm (16.5") H: 495mm (19.4")

■ Tempered glass shelves toughened to BS6206A standard

#### **BTF804**



#### Flat Screen TV Stand with Glass Top





#### 1130mm wide

- Designed for flat screen TVs up to 35kg (77lbs)
- Ideal for screens up to 46" (117cm)
- Premium gloss finish and tempered glass top
- Concealed castors and cable management
- Glass thickness: Top: 5mm, Shelf: 6mm
- Dimensions:

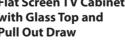
W: 1130mm (44.4") D: 400mm (15.7") H: 485mm (19")

■ Tempered glass shelves toughened to BS6206A standard

#### **BTF805**



#### Flat Screen TV Cabinet with Glass Top and **Pull Out Draw**



- Designed for flat screen TVs up to 35kg (77lbs)
- Ideal for screens up to 46" (117cm)
- Premium gloss finish and tempered glass top
- Draw with silent closing mechanism
- Concealed castors and cable management
- Glass thickness: Top: 5mm
- Dimensions:

W: 1130mm (44.4") D: 400mm (15.7") H: 485mm (19")

■ Tempered glass shelves toughened to BS6206A standard

35kg

1130mm wide

#### **Premium AV Stands**

#### **BTF800**





















#### **Square Base**

#### Flat Screen TV Stand with Square Base

- Designed for flat screens up to 60" (152cm) / 30kg (66lbs)
- Fits screens with VESA® and non-VESA® mounting patterns up to 600 x 400mm
- Easy swivel adjustment 60°
- Stylish stainless steel pole finish
- Concealed castors and cable management
- Includes Accessory Shelf Max weight: 10kg (22lbs)
- Glass shelf thickness: 6mm
- Dimensions: **W:** 500mm (19.7") **D:** 500mm (19.7") H: 975mm (38.3") (to centre of mount)
- Tempered glass shelves toughened to BS6206A standard

Additional Accessory Shelves Available Separately See below

#### BT7167

#### **AV Component Shelf**

#### For Use with BTF800/801

- Designed to hold AV equipment such as DVD, Blu-ray® players and game consoles up to 10kg (22lbs)
- Glass Shelf thickness: 6mm
- Dimensions:
- W: 450mm (17.7") D: 365mm (14.3")
- Tempered glass toughened to BS6206A standard

#### **BTF801 Round Base**





#### Flat Screen TV Stand with Round Base

- Designed for flat screens up to 55" (140cm) / 30kg (66lbs)
- Fits screens with VESA® and non-VESA® mounting patterns up to 600 x 400mm
- Easy swivel adjustment 60°
- Stylish stainless steel pole finish
- Concealed cable management
- Dimensions: W: 500mm (19.7") D: 500mm (19.7") H: 975mm (38.3") (to centre of mount)
- Tempered glass toughened to BS6206A standard

**Optional Accessory Shelf Available Separately** See below

#### BT7167

#### **AV Component Shelf**

#### For Use with BTF800/801



- Designed to hold AV equipment such as DVD, Blu-ray® players and game consoles up to 10kg (22lbs)
  - Glass Shelf thickness: 6mm
- Dimensions:
- W: 450mm (17.7") D: 365mm (14.3")
- Tempered glass toughened to BS6206A standard















#### **Premium AV Stands**

#### **BTF810** 1 Metre TV Stand





#### 1m TV Stand with 1 Shelf

- Designed for flat screens up to 60" (152cm) / 35kg (77lbs)
- Fits screens using VESA® and non-VESA® fixings up to 600 x 400mm
- High gloss and premium finish
- 360° revolving base
- Includes Accessory Shelf. Max weight: 10kg (22lbs)
- Glass shelf thickness: 8mm
- Concealed castors and cable management
- Dimensions:
  - W: 500mm (19.7") D: 500mm (19.7")
  - H: Min: 915mm (36") Max: 965mm (38") (to centre of mount)
- Tempered glass shelf toughened to BS6206A standard









#### **BTF811**

#### 1.2 Metre TV Stand



#### 1.2m TV Stand with 1 Shelf

- Designed for flat screens up to 46" (117cm) / 20kg (44lbs)
- Fits screens using VESA® and non-VESA® fixings up to 400 x 400mm
- High gloss and premium finish
- 360° revolving base
- Includes Accessory Shelf. Max weight: 10kg (22lbs)
- Glass Shelf thickness: 8mm
- Concealed castors and cable management
- Dimensions:

W: 500mm (19.7") D: 500mm (19.7")

H: Min: 1150mm (45.2") Max: 1300mm (51.2") (to centre of mount)

■ Tempered glass shelf toughened to BS6206A standard















# Speaker Floor Stands



#### Atlas™ Loudspeaker Floor Stands Twin columned floor stands for loudspeakers up to 50kg (110lbs) 40cm (15.8") tall Sound isolating Fillable columns for superior dampening



BT604

**BT606** 

40cm Atlas™ Stand

- Solid construction using heavy gauge steel for enhanced stability
- Top and bottom isolation spikes provided
- Foam pads included as an alternative to isolating support spikes
- Suitable for all types of floors including wood and carpet with supplied protection discs
- Base dimensions: 240mm x 240mm (9.5" x 9.5")
- Top dimensions: 190mm x 190mm (7.5" x 7.5")
- Simple assembly and easy speaker mounting

60cm Atlas™ Stand

Supplied in pairs



#### Atlas™ Loudspeaker Floor Stands Twin columned floor stands for loudspeakers up to 35kg (77lbs) 60cm (23.6") tall Sound isolating Fillable columns for superior dampening Solid construction using heavy gauge steel for enhanced stability Top and bottom isolation spikes provided

- Foam pads included as an alternative to isolating support spikes
- Suitable for all types of floors including wood and carpet with supplied protection discs
- Base dimensions: 240mm x 240mm (9.5" x 9.5")
- Top dimensions: 160mm x 160mm (6.3" x 6.3")
- Simple assembly and easy speaker mounting
- Supplied in pairs





BT608

80cm Atlas™ Stand

#### Atlas™ Loudspeaker Floor Stands

- Twin columned floor stands for loudspeakers up to 15kg (33lbs)
- 80cm (31.5") tall
- Sound isolating
- Fillable columns for superior dampening
- Solid construction using heavy gauge steel for enhanced stability
- Top and bottom isolation spikes provided
- Foam pads included as an alternative to isolating support spikes
- Suitable for all types of floors including wood and carpet with supplied protection discs Base dimensions: 240mm x 240mm (9.5" x 9.5")
- Top dimensions: 125mm x 125mm (4.9" x 4.9")
- Simple assembly and easy speaker mounting
- Supplied in pairs

# Speaker Wall and Ceiling Mounts

#### BT332

#### **Home Cinema Speaker Wall Mount (Pair)**









- Designed for home cinema speakers up to 5kg (11lbs)
- Speakers adjustable; up / down / sideways
- Features +/-20° tilt adjustment and 180° swivel
- Includes adaptors for keyhole, single point and dual point fixings
- Supplied in pairs









#### **BT77**

#### **Side Clamping Loudspeaker Wall Mount** with Tilt and Swivel (Pair)







- Designed for speakers up to 25kg (55lbs)
- Suitable for most speakers including curved front types
- Adjustable clamp size: 135mm (5.3") - 280mm (11")
- Features +/- 7° tilt and 360° swivel
- Supplied in pairs

#### **BT34**

#### **Home Cinema Speaker Ceiling Mount**







#### **Tilt and Swivel**

- Designed for home cinema speaker up to 5kg (11lbs)
- Features +/-90° tilt adjustment and 360° swivel
- Can be ceiling or wall mounted
- Includes adaptors for single point, dual point and keyhole fixings











**Tilt and Swivel** 

#### **Speaker Wall Mount** with Tilt and Swivel (Pair)

- The original 'tilt and swivel' mount
- Designed for small to medium speakers weighing up to 10kg (22lbs)
- Features +/-18° tilt adjustment and 180° swivel
- Supplied in pairs

#### **BT15**

#### **Adjustable Arms**

#### **Centre Speaker Wall Mount** with Adjustable Arms

- Designed for speakers up to 15kg (33lbs)
- Ideal for centre channel speakers, DVD players and other AV equipment
- Easy adjustment of arm depth
- Adjustable arm dimensions: 180mm (7.1") - 290mm (11.4")
- Supplied in pairs (for use with one speaker)



**(B)** 





# **Consumer Mounting Accessories**

#### **BTV914**





#### **Soundbar Mount**

#### Universal Soundbar Mount

- Ideal solution for mounting a soundbar speaker to your Flat Screen TV
- Mounts Soundbar above or below the screen
- Universal mount suitable for most soundbars and flat screens
- Use with or without a flat screen wall mount.
- Ideal for corner installations with an articulated mount
- Low profile steel brackets
- Max weight of Soundbar: 10kg (22lbs)
- Easy installation all mounting hardware included



#### **BTV920**

#### **AV Component Shelf**

#### **BTV847**

#### **Blu-Ray / DVD Cleaner**



#### **AV Component Shelf**

- Adjustable component shelf for all common AV equipment such as DVD and Blu-Ray® Players up to 10kg (22lbs)
- Arm Width Extension: Min: 100mm (3.9") Max: 560mm (22")
- Plastic padded arms
- Plastic covers to hide installation screws



#### Blu-Ray / DVD **Laser Lens Cleaner**

- Designed for use with Blu-Ray® / DVD players and games consoles such as PS3® / Xbox 360®
- Three ultra-fine microfiber, optical grade brushes clean lens for improved picture and sound quality
- On-screen instructions and menu
- Includes 5.1 surround sound diagnostic and configuration test

**HDMI®** Cable







**BTV816** 









#### **High Speed HDMI Cable** with Ethernet

- High speed cable suitable for full1080p HD designed for the latest generation of LED, LCD, Plasma and 3D screens
- 24k gold plated connectors
- Compliance resolution: 4096 x 2160P @ 24Hz
- Support for Audio Return Channel, Deep Colour and x.v. Colour
- Also available in bulk packs, please contact us for details





# **AV Care and Cleaning Accessories**

#### BTBIB641 **Small**



#### Multi Purpose Screen Cleaning Kit

- Specifically designed for cleaning small screens such as, LCD, LED, TFT and iPad's™
- Anti-static cleaning gel specifically formulated not to run down screen
- Replacement cloth included
- Includes wiper to enable a cleaner streak free finish than traditional cloth methods
- 30ml hottle

Free replacement cloth included

#### BTBIB639N

#### **CD Lens Cleaner**

#### BTBIB37N

#### **DVD Lens Cleaner**



#### 10 Brush CD **Premium Laser Lens Cleaner**

- Cleans CD laser lens for improved sound quality
- Ten micro-fibre, optical grade brushes
- On-disc audio instructions and audio system diagnostic test program
- Also compatible with PS3°, Xbox 360°, PCs and CD autochangers



#### 10 Brush DVD **Premium Laser Lens Cleaner**

- Cleans DVD laser lens for improved picture and sound quality
- Ten micro-fibre, optical grade brushes
- On-screen instructions and menu
- 5.1 Surround sound test program
- Colour calibration program
- Also compatible with PS3°, Xbox 360° and PCs

#### BTBIB47N

#### Blu-Ray® Lens Cleaner

#### **BTBIB643**

#### Flat Screen Cleaner CDU



#### Blu-ray® **Premium Laser Lens Cleaner**

- Blu-ray disc cleans Blu-ray laser lens for improved picture and sound quality
- Three ultra-fine micro-fibre, optical grade brushes
- On-screen instructions and menu
- 7.1 Surround sound test program
- Compatible with Blu-ray players, PS3\*, BD and BD-R drives



#### Premium Flat Screen Cleaner Counter Display Unit (10pcs)

- Designed for cleaning flat screens
- Anti-static cleaning gel specially formulated not to run down screen
- Includes high quality free non-scratch microfibre cloth for superior cleaning performance
- Doesn't damage screens like normal household cleaners

#### BTBIBVH1

#### Video Head Cleaner

#### **Premium** Video Head Cleaner



- Cleans video heads and complete travel path safely and effectively
- Removes and prevents snow and streaks in picture
- Prolongs life of equipment and cassettes
- Complete with ceaning fluid
- 20ml bottle

#### **BTBIB100**

#### **Premium Record Cleaner**

#### Groov-Kleen™ Carbon Fibre **Brush with Velvet Insert**

- Designed to improve the esoteric performance of your record collection
- Over one million fibres clean the vinvl grooves and eliminate static build up
- High quality velvet insert lifts off dust and dirt maximising effectiveness
- Protective metal case holds record cleaner when not in use



BTXLR39 HDMI Cable



#### **Premium High Speed HDMI® Cable with Ethernet\***

- Designed for the latest generation of LED, LCD, Plasma and 3D screens
- Ideal for connecting your DVD, Blu-ray\*, games console or satellite / set-top box to your TV
- Capable of transferring full high definition 1080p signals
- Supports 4K x 2K resolution HDTVs (maximum compliance resolution: 4096 x 2160P @ 24Hz)
- High speed cable 14.93Gbps (Gigabits per second) / 340MHz transfer rate
- High grade Oxygen Free Copper conductors (minimum 26AWG), for minimum signal loss
- Audio Return Channel, Deep Colour and x.v. Colour support
- HDMI® Ethernet Channel allows shared internet connection with multiple devices\*
- 24K Gold Plated locking connectors for superior performance and optimum data transfer
- RFI and EMI noise reducing Clip-on ferrites allow for free placement along the cable ideal for flat screens mounted close to the wall
- Individually shielded and fully screened to eliminate RF and EM interference \*Ethernet support on 1m, 2m, 3m and 5 metre cables



Clip-on ferrites included for a purer signal



High density nylon braiding for cable protection



High quality FPE insulator for superior signal transfer













The BTXLR39 is available in 6 different lengths...

BTXLR39-010 /BTXLR39-020 /BTXLR39-030 /BTXLR39-050 /BTXLR39-100 /BTXLR39-150

1 metre cable / 2 metre cable / 3 metre cable / 5 metre cable / 10 metre cable / 15 metre cable



**Volume Control** 

Ventry HDMI Cables also available - See Page 66



#### BT934

#### **Speaker Volume Control**

## Premium Loudspeaker



- Designed for volume control of remote loudspeakers
- Integrated transformer design for maximum efficiency
- High power rating 60 watts
- Accepts loudspeaker cable up to 2.5mm diameter
- Suitable for loudspeakers;4, 6 or 8 ohms
- Frequency response 20 20,000 Hz



#### **BT936**

#### Speaker Volume Control

# Premium In-Wall Loudspeaker Volume Control



- Designed for use with UK 2 gang, 47mm (1.8") Deep Electrical boxes
- Integrated transformer design for maximum efficiency
- High power rating 60 watts
- Accepts loudspeaker cable up to 2.5mm diameter
- Suitable for loudspeakers;4. 6 or 8 ohms
- Frequency response 20 20,000 Hz



#### **AV Controls & Switches**

#### **BT12** Speaker Switch 2-Way Speaker Selector Switch with Screw Terminals Designed to allow the use of two pairs of speakers with one amplifier Speaker selector switch to or both at the same time

- play either pair of speakers
- Suitable for loudspeakers from 4 ohms to 16 ohms
- 150 Watts per channel
- Suitable for speaker wire up to 2.5mm<sup>2</sup>
- Screw terminals for strong connection and minimum loss

#### **BT913**

#### **Speaker Switch**

#### **Premium 4-Way Speaker Selector Switch**

- Designed to allow the use of four pairs of loudspeakers with one amplifier
- Play any combination of up to four speaker pairs at the same time
- For loudspeakers from 8 to 16 ohms
- Headphone socket with amplifier protection
- 200 Watts RMS per channel
- Gold plated screw terminals for speaker wire up to 6mm<sup>2</sup> allow for strong connections and minimum loss
- Also suitable for 4mm Banana Plugs



# **BT25**

#### **AV Input Control**

#### 3-Way Audio Video Input Control with Parallel Outputs



- Designed to connect up to 3 audio video devices such as DVDs, VCRs and Satellite Receivers to 2 outputs such as TVs and Hi-Fi Systems
- Ideal for use with VCRs, DVD players, Camcorders, Satellite Receivers, Games Consoles, CD players and MP3 players
- Gold plated Phono / RCA connectors for strong connection and minimum signal loss

#### **BT31**

#### **Audio Input Control**

#### **3-Way Audio Input Control** with Phono / RCA Connectors



- Designed to connect up to three stereo devices to one Amplifier Input
- Easy to use input selector
- Gold plated Phono / RCA connectors for strong connection and minimum signal loss



an Number: 2027269

d Design Number: 2042932

#### **BT26 Phono Pre-Amp**

#### **Phono / Microphone Pre-Amplifier** with Parallel Outputs



- Designed for use with any amplifier without a Phono Aux Input
- Designed to RIAA specifications with IC technology for low noise, high gain pre-amplification
- Also suitable for use with stereo and mono microphones
- Power Supply included
- CE certified

#### BT928

#### **Headphone Amplifier**

#### Stereo Headphone Amplifier



- Designed for use as a stand-alone unit for personal listening
- Use headphones on any audio device or TV
- Independent volume and tone controls
- Two pairs of headphones can be used simultaneously
- Suitable for headphones with either 6.3mm or 3.5mm plugs
- Power Supply included
- CE certified













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