



B-TECH AUDIO VIDEO MOUNTS

SAFE • SOLID • SECURE



SYSTEM ™

Premium mounting solutions
for video walls, digital signage and menu boards

B-Tech's brand new System X range consists of premium mounting solutions for video walls, digital signage and menu boards and is also ideal for the broadcast and video conferencing markets. The mounting system is lightweight yet incredibly strong and has a high-end aesthetic quality which gives a premium finish without sacrificing any of the reliability that B-Tech products are renowned for. Designed for multi-screen installations, the range is universally compatible with all video wall screens and is available in an almost endless variety of configurations - either as a ready made kit for convenience or in modular component form for more specialist custom requirements. The range is also compatible with the System 2 collar and pole system and when used together creates one of the most versatile and comprehensive ranges available on the market today.



www.btechavmounts.com



@btechavmounts



BT8370-2x2

Universal 2x2 Configuration

NEW
PRODUCT

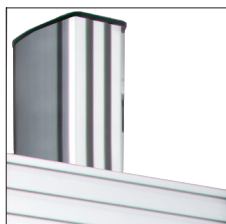


System X™ Universal Video Wall Stand for 2x2 Video Walls

- Universal design for all video wall screens from 46" (117cm) up to 60" (152cm) / 50kg (per screen)
- Fits screens with VESA® and non VESA fixings from 200 x 200mm up to 600 x 400mm
- Dimensions: **W:** 2005mm **D:** 950mm **H:** 1898mm up to 2094mm
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Integrated cable management
- Adjustable levelling feet
- Collar compatible accessories such as shelves can be fitted directly to the extrusion
- Includes re-usable screen position spacer to aid installation
- Safety screws to help prevent unauthorised removal of the screen
- Vertical columns available in Black or Silver
- Horizontal rails available in Silver
- Base and interface arms available in Black



BT8370 Features



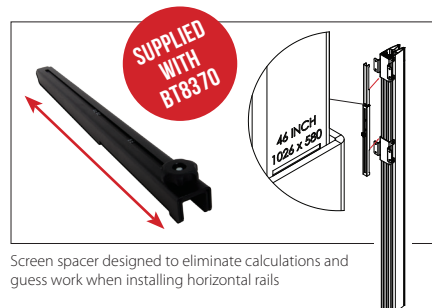
Premium finish gives a contemporary, high-end aesthetic quality



8 point tool-less micro-adjustment for seamless screen alignment



Cable management hides untidy cables and adds to the stylish finish



Screen spacer designed to eliminate calculations and guess work when installing horizontal rails

BT8370-3x3

Universal 3x3 Configuration

NEW
PRODUCT



System XTM Universal Video Wall Stand for 3x3 Video Walls

- Universal design for all video wall screens from 46" (117cm) up to 60" (152cm) / 50kg (per screen)
- Available in 2 separate kits dependent on screen size: one for screens from 46" to 55" and a wider version for 60" screens
- Fits screens with VESA® and non VESA fixings from 200 x 200mm up to 600 x 400mm
- Dimensions: **W:** 3005mm **D:** 950mm **H:** 2498mm up to 2699mm
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Integrated cable management
- Adjustable levelling feet
- Collar compatible accessories such as shelves can be fitted directly to the extrusion
- Includes re-usable screen position spacer to aid installation
- Safety screws to help prevent unauthorised removal of the screen
- Vertical columns available in Black or Silver
- Horizontal rails available in Silver
- Base and interface arms available in Black

Available in 2 sizes

BT8370-3x3 for all screens 46" - 55"

BT8370-3x3-60 for all screens 55" - 60"



Per Screen

Verticals

Horizontals

Base



Fit System 2 compatible accessories such as shelves without using collars



Includes adjustable levelling feet



BT8370 Features

ALTERNATE CONFIGURATIONS

The BT8370-2x2 and -3x3 are pre-packaged kits designed for the most common video wall setups. There are actually over 2000 different configurations of BT8370 available! Visit our online configuration tool to specify setups of up to 6x4 with different options such as screen size, orientation and leg height. Please see **page 11** for more info.

BT8371-2x2

Universal 2x2 Configuration

NEW
PRODUCT



System XTM Universal Mobile Video Wall Stand for 2x2 Video Walls

- Universal design for all video wall screens from 46" (117cm) up to 60" (152cm) / 50kg (per screen)
- Fits screens with VESA® and non VESA fixings from 200 x 200mm up to 600 x 400mm
- Dimensions: **W:** 2005mm **D:** 950mm **H:** 1993mm up to 2189mm
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Integrated cable management
- Includes non-marking 4" locking/braked castors and alternative levelling feet
- Collar compatible accessories such as shelves can be fitted directly to the extrusion
- Includes re-usable screen position spacer to aid installation
- Safety screws to help prevent unauthorised removal of the screen
- Vertical columns available in Black or Silver
- Horizontal rails available in Silver
- Base and interface arms available in Black



BT8371 Features



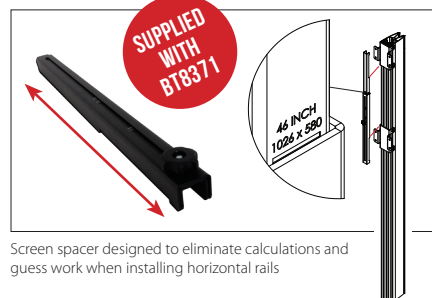
Premium finish gives a contemporary, high-end aesthetic quality



8 point tool-less micro-adjustment for seamless screen alignment



Cable management hides untidy cables and adds to the stylish finish



Screen spacer designed to eliminate calculations and guess work when installing horizontal rails

BT8371-3x3

Universal 3x3 Configuration

NEW
PRODUCT



System XTM Universal Mobile Video Wall Stand for 3x3 Video Walls

- Universal design for all video wall screens from 46" (117cm) up to 60" (152cm) / 50kg (per screen)
- Available in 2 separate kits dependent on screen size: one for screens from 46" to 55" and a wider version for 60" screens
- Fits screens with VESA® and non VESA fixings from 200 x 200mm up to 600 x 400mm
- Dimensions: **W:** 3005mm **D:** 950mm **H:** 2593mm up to 2794mm
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Integrated cable management
- Includes non-marking 4" locking/braked castors and alternative levelling feet
- Collar compatible accessories such as shelves can be fitted directly to the extrusion
- Includes re-usable screen position spacer to aid installation
- Safety screws to help prevent unauthorised removal of the screen
- Vertical columns available in Black or Silver
- Horizontal rails available in Silver
- Base and interface arms available in Black

Available in 2 sizes

BT8371-3x3 for all screens 46" - 55"

BT8371-3x3-60 for all screens 55" - 60"

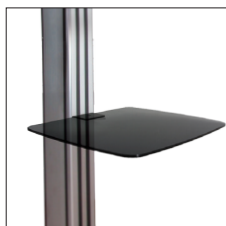


Per Screen

Verticals

Horizontals

Base



Fit System 2 compatible accessories such as shelves without using collars



Includes non-marking 4" locking/braked castors and alternative levelling feet



BT8371 Features

ALTERNATE CONFIGURATIONS

The BT8371-2x2 and -3x3 are pre-packaged kits designed for the most common video wall setups. There are actually over 2000 different configurations of BT8370 available! Visit our online configuration tool to specify setups of up to 6x4 with different options such as screen size, orientation and leg height. Please see **page 11** for more info.

BT8330



NEW
PRODUCT

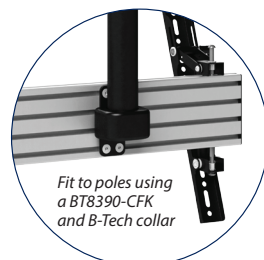


System X™ Universal Menu Board Mounting System

The BT8330 is a modular mounting system designed for menu board installations of any length. As part of the new System X Range, the BT8330 can be used in thousands of different configurations and must be ordered according to your requirements. This process is made easy using B-Tech's online configuration tool - simply enter a few details (such as number of screens and their size) and the configurator will select all of the components needed and create a single part code with which to place your order.

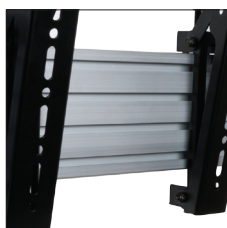
- Modular menu board mounting system designed for all sized screens up to 50kg (per screen)
- Fits screens with VESA® and non VESA fixings from 75 x 75mm up to 800 x 400mm
- Can be used in a variety of configurations
- Suitable for landscape or portrait mounting
- Multiple rail lengths available (rails can also be joined)

- Choice of 5 different interface arms:
 - VESA 200* fixed
 - VESA 200* tilt
 - VESA 400* fixed
 - VESA 400* tilt
 - VESA 400* with micro-adjustment
- All arms feature levelling screws to adjust the screen height
- Tilt arms feature up to +20° tilt
- Micro-adjustment arms allow screen depth to be adjusted at each corner
- Compatible with System 2 collars for pole mounted installs
- Safety screws help prevent unauthorised removal of screens



BT8330 Features

**Please note the VESA specification refers to the vertical dimension only, arms can be spaced apart as wide as necessary.*



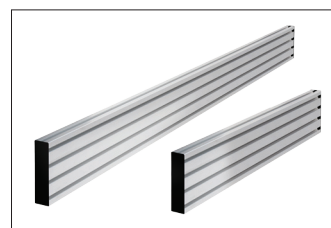
Premium finish gives a contemporary, high-end aesthetic quality



Tilt arms feature +20° tilt adjustment



A choice of interface arms are available: VESA 200 fixed, VESA 200 tilt, VESA 400 fixed, VESA 400 tilt and VESA 400 with micro-adjustment



Rails are available in 0.7m, 1.5m, 1.75m and 2m lengths but can also be joined together. However, our configuration tool will do all calculations for you and work out the required length needed

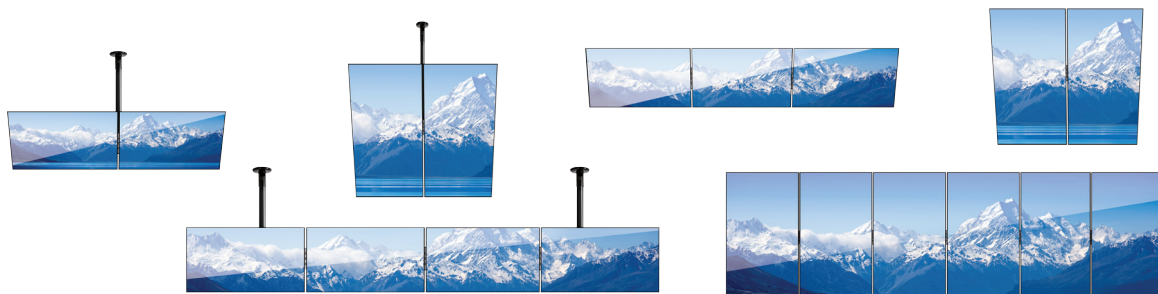
ENDLESS NUMBER OF POSSIBLE CONFIGURATIONS, FOR ALL MENU BOARD SIZES



COMPATIBLE WITH THE SYSTEM 2 RANGE FOR CEILING MOUNTING



SUITABLE FOR PORTRAIT AND LANDSCAPE ORIENTATIONS



*** CREATE YOUR MOUNTING SYSTEM ONLINE**

BT8330 Features



**SPECIFY YOUR REQUIREMENTS ONLINE AND OUR CONFIGURATION TOOL
WILL CREATE A BT8330 KIT TO SUIT YOUR EXACT NEEDS**

Menu board installations can vary dramatically from one install to the next, so the BT8330 has been designed on a modular principle with over 2000 different configurations available! Any BT8330 solution ordered will be configured to your exact requirements and then created from our catalogue of System X components (see **page 10** for more info) which are all held in stock. Visit our online configuration tool to specify your requirement where you can choose from different options such as screen size, orientation and pole length (for ceiling mounted installs). Please see **page 11** for more information about the configuration process.



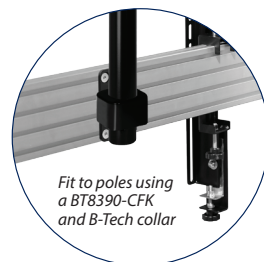
BT8340



System X[™] Universal Mounting System for Video Walls and Menu Boards with multiple rows

The BT8340 is a modular mounting system designed for video walls and multiple row menu board installations of any length. As part of the new System X Range, the BT8340 can be used in thousands of different configurations and must be ordered according to your requirements. This process is made easy using B-Tech's online configuration tool - simply enter a few details (such as number of screens and their size) and the configurator will select all of the components needed and create a single part code with which to place your order.

- Modular mounting system designed for all sized screens up to 50kg (per screen)
- Fits screens with VESA® and non VESA fixings from 75 x 75mm up to 800 x 400mm
- Can be used in a variety of configurations
- Suitable for landscape or portrait mounting
- Multiple rail lengths available (rails can also be joined)
- Choice of 5 different interface arms:
 - VESA 200* fixed
 - VESA 200* tilt
 - VESA 400* fixed
 - VESA 400* tilt
 - VESA 400* with micro-adjustment
- All arms feature levelling screws to adjust the screen height
- Micro-adjustment arms allow screen depth to be adjusted at each corner
- Tilt arms feature up to +20° tilt
- Compatible with System 2 collars for pole mounted installs
- Safety screws help prevent unauthorised removal of screens

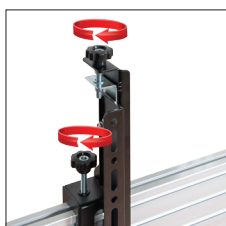


BT8340 Features

*Please note the VESA specification refers to the vertical dimension only, arms can be spaced apart as wide as necessary.



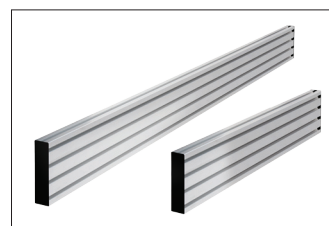
Premium finish gives a contemporary, high-end aesthetic quality



Micro-adjustment arms feature tool-less height and depth adjustment knobs

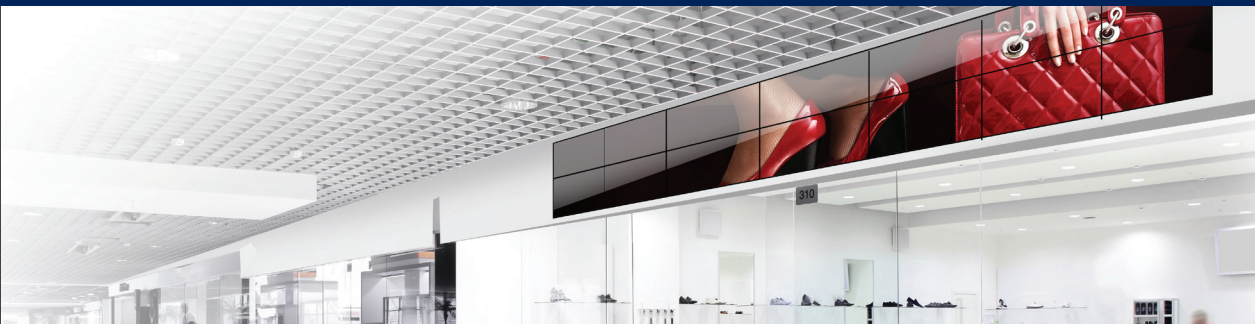


A choice of interface arms are available: VESA 200 fixed, VESA 200 tilt, VESA 400 fixed, VESA 400 tilt and VESA 400 with micro-adjustment



Rails are available in 0.7m, 1.5m, 1.75m and 2m lengths but can also be joined together. However, our configuration tool will do all calculations for you and work out the required length needed

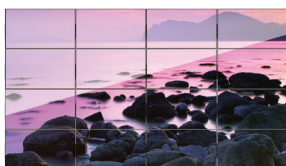
ENDLESS NUMBER OF POSSIBLE CONFIGURATIONS, FOR ALL VIDEO WALL AND MENU BOARD SIZES



COMPATIBLE WITH THE SYSTEM 2 RANGE FOR CEILING MOUNTING



SUITABLE FOR PORTRAIT AND LANDSCAPE ORIENTATIONS



*** CREATE YOUR MOUNTING SYSTEM ONLINE**



**SPECIFY YOUR REQUIREMENTS ONLINE AND OUR CONFIGURATION TOOL
WILL CREATE A BT8340 KIT TO SUIT YOUR EXACT NEEDS**



Video wall and menu board installations can vary dramatically from one install to the next, so the BT8340 has been designed on a modular principle with over 2000 different configurations available! Any BT8340 solution ordered will be configured to your exact requirements and then created from our catalogue of System X components (see **page 10** for more info) which are all held in stock. Visit our online configuration tool to specify your requirement where you can choose from different options such as screen size, orientation and pole length (for ceiling mounted installs). Please see **page 11** for more information about the configuration process.



BT8340 Features

The System X Range is available as a highly comprehensive component system which can be used to create bespoke video wall, menu board and other multi-screen mounting solutions according to your requirements. Our online configuration tool (see next page) makes it quick and easy to specify a complete solution that meets your needs.

Screen Interface Arms

Use with BT8390 Mounting Rail



BT8390-VESA200F

- Fixed VESA 200 arms



BT8390-VESA200T

- VESA 200 arms with Tilt



BT8390-VESA400F

- Fixed VESA 400 arms



BT8390-VESA400T

- VESA 400 arms with Tilt



BT8390-VESA400MAF

- Fixed VESA 400 arms with Micro-Adjustment

Screen Spacer



BT8390-SP

- Screen Spacer for quick installation

Vertical Column

BT8380-180
BT8380-240

- 2 heights available: 180cm and 240cm
- Available in Silver or Black



Includes End Cap

Supplied with Finishing Trim Strips

Mounting Rail

BT8390-070
BT8390-150
BT8390-175
BT8390-200



Includes End Caps

- 4 lengths available: 70cm, 150cm, 175cm and 200cm

Extension Kit



BT8390-EXT

- Combines Mounting Rails together

Fixing Kits

Use with BT8390 Mounting Rail



BT8390-WFK1

- 5mm deep Wall Fixing Kit



BT8390-WFK2

- 19mm deep Wall Fixing Kit
(Required when using BT8380-VESA400MAF arms)



BT8380-JPK

- Joins a Mounting Rail to a Vertical Column



BT8390-CFK

- Collar Fixing Kit attaches to B-Tech collars for pole mounting.



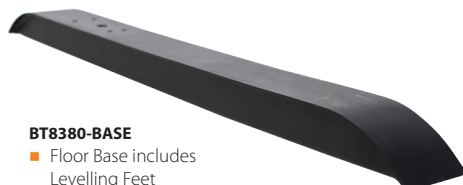
Floor Base Kit

Use with BT8380 Vertical Column



BT8380-BASE

- Floor Base includes Levelling Feet



Castors



BT8380-CASTORS

- 4" Braked Castors

Floor Fixing Kit



BT8380-FBFX

- Floor Base Fixing Kit

B-Tech Registered Design Numbers on all System X components - please ask for details.

CONFIGURATION TOOL

www.btechavmounts.com/systemx-configurator



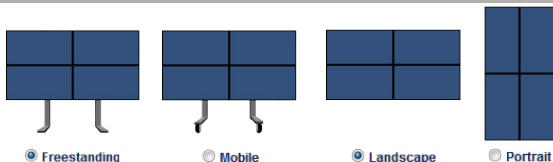
Scan here
to view

Our online configuration tool is designed to specify custom configurations. Select a freestanding, mobile, wall or ceiling mounted setup and then choose screen size and quantity, orientation, interface arm function as well as pole length/leg height (where applicable).

BT8370 & BT8371

FREESTANDING AND MOBILE VIDEO WALL STANDS

STEP: 1 Select Freestanding or Mobile and preferred orientation

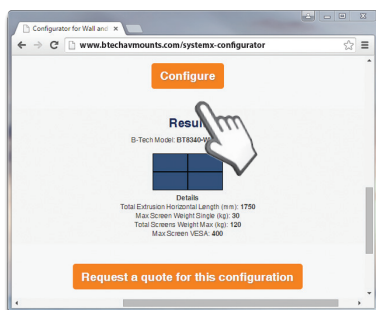


STEP: 2 Select from the drop down boxes to create a solution that is ideal for you

SCREEN SIZE	INTERFACE FUNCTION	SCREENS PER ROW	NUMBER OF ROWS
Please select	Please select	Please select	Please select
32"	Fixed	2	2
42"	Micro-adjustment	3	3
46"	Tilt	4	4
47"		5	5
55"		6	6
60"			
65"			

STEP: 3 Select desired leg height

STEP: 4 Click the configure button to generate your solution and part code



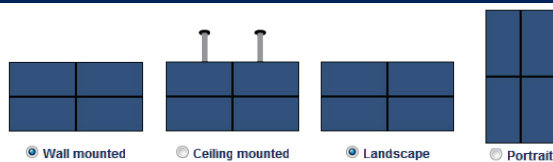
STEP: 5 Request a quote and let us sort the rest!



BT8330 & BT8340

WALL AND POLE MOUNTED VIDEO WALLS AND MENU BOARDS

STEP: 1 Select wall or ceiling mounted and preferred orientation



STEP: 2 Select from the drop down boxes to create a solution that is ideal for you

SCREEN SIZE	INTERFACE FUNCTION	SCREENS PER ROW	NUMBER OF ROWS
Please select	Please select	Please select	Please select
32"	Fixed	2	2
42"	Micro-adjustment	3	3
46"	Tilt	4	4
47"		5	5
55"		6	6
60"			
65"			

STEP: 3 Select desired pole length if creating a ceiling mounted solution

STEP: 4 Click the configure button to generate your solution and part code



STEP: 5 Request a quote and let us sort the rest!





B-TECH AUDIO VIDEO MOUNTS

SAFE • SOLID • SECURE

HEAD OFFICE

B-TECH INTERNATIONAL LIMITED

Bennett House, Long March, Daventry

Northamptonshire, NN11 4NR, UK

From within the UK Tel: 0844 800 0445 • Fax: 0844 800 0446

From outside the UK Tel: +44 (0)1327 300787 • Fax: +44 (0)1327 706562

Email: info@btechavmounts.co.uk

EMEA

Spain

B-TECH INTERNATIONAL (IBERIA) SL

C/ Saragossa, 14 Nave A,

Polígono Industrials Salinas 08830

Sant Boi de Llobregat, Barcelona, Spain

Tel: +34 616 414 694

Fax: +34 935 207 822

Email: info@btechiberia.com

APAC & ASEAN

China

NINGBO B-TECH INTERNATIONAL TRADING CO., LTD

Room 503-3 Huigang Building

No.466 Middle Tai'an Road

Yinzhou District, Ningbo

China 315100

Tel / Fax: (+86) 574 8810 3861

Email: info@btechasia.com

Belgium

B-TECH PRO-AV BVBA

Brixtonlaan 32, Zaventem 1930

Brussels, Belgium

Tel: +32 (0)2 720 9271

Fax: +32 (0)2 725 4215

Email: info@btechproav.com

Singapore

B-TECH AV MOUNTS PTE LTD

80 Raffles Place

#16-20 UOB Plaza 2

Singapore 048624

Tel: (+65) 6438 1330

Fax: (+65) 6438 1332

Email: info@btechavmounts.com.sg

Germany

B-TECH DEUTSCHLAND GMBH

Dyrotzer Weg 26A, 14612 Falkensee

Berlin, Germany

Tel: +49 (0)3322 4291712

Fax: +49 (0)3322 239157

Email: info@btechdeutschland.de

Dubai

B TECH AUDIO VISUAL ACCESSORIES TRADING LLC

P.O. Box 126974 #107, Mandarin Bldg

Oud Metha, Karama, Dubai, UAE

Tel: +971 4 3574855

Fax: +971 4 3579898

Email: sales@btechavmounts.ae

Vietnam

B-TECH INTERNATIONAL LTD.

7/F, Au Viet Building, 1 Le Duc Tho Street

Cau Giay, Hanoi, Vietnam

Tel: (+84) 94 535 5740

Email: info@btechavmounts.vn

© 2015 September B-Tech International Limited, All rights reserved.

The information in this catalogue reflects the current technical specifications at the time of print. We reserve the right to change the technical or physical specifications without prior notice. The B-Tech name, the B-Tech logo, Better by Design, System 2 and System X are all registered trademarks of B-Tech International Ltd. All B-Tech images and symbols are exclusive property of B-Tech International Ltd. B-Tech accept no liability for loss or damage caused by improper installation or mounting on unstable structures. E&OE. CA-SX-V1.1-150915-UK

Monthly Giveaway!

Submit your install photos for a chance to win...



Sports Bar and Grill, Canary Wharf, London
(previous case study - ask for details)



We'd love you to send us photos of installs using B-Tech mounts and will be giving away a monthly prize for the best images we receive. Send your images to us on Twitter @btechavmounts or email them to marketing@btechavmounts.co.uk. Monthly winners will receive £100 B-Tech credit and the chance to have an install case study written and produced (by B-Tech) which you can use to promote your business. For more information and for full T&Cs please contact us.



www.btechavmounts.com



@btechavmounts

