

1500 SERIES

UNIVERSAL SMART ENCLOSURE



USE

YOUR

WAY







PRODUCT SUMMARY

Designed with engineers, installers and end users needs as paramount, our innovative and knowledgeable design team have developed a truly versatile enclosure. Its customer and industry driven features provide solutions for the future of smart control systems, sensor electronics and entry devices. The unique design allows it to be mounted directly to corners using the well-developed surface mount bracket, even if the walls are misaligned! Order your sample today to see for yourself!



KEY FEATURES

- Engineered, designed and styled for today's market
- · Multi-faceted design provides complete flexibility
- · Multiple PCB mounting options
- PCB pillars designed to accommodate Raspberry Pi board
- Available in vented and non-vented versions
- Single lid screw for easy and quick assembly
- Premium quality with a modern appearance
- UK manufactured

PART NO.	STYLE	COLOUR
CB1500-10VWH	Vented	White
CB1500-10SWH	Solid	White
CB1500-10VBK	Vented	Black
CB1500-10SBK	Solid	Black
CB1500-10VGY	Vented	Grey
CB1500-10SGY	Solid	Grey

ENCLOSURE CONTAINS	:	QUANTITY
Base		x1
Lid		x1
Lid screw		x 1 M3 x 10 CSK pozi

SPECIFICATION TABLE				
Material	Base	UL94-V0 ABS		
	Lid	UL94-V0 ABS/ brass M3 insert		
	Wall mount bracket	UL94-V0 ABS		
	Wall mount lugs	UL94-V0 ABS		
	All screws/ nuts	BZP (bright zinc plated steel)		
Colours available	White Black Grey	Similar to RAL9003 Similar to RAL9005 Similar to RAL7047		
IP rating	Vented	IP30		
	Solid	IP40		
Operating temperature	-10°C to + 80°C			
Screw torque	Self tapping (security and mounting lug)	0.2Nm	Max insertions = 2	
	M3 (lid and mounting lug)	0.5Nm	Max insertions >1000	

INTRODUCING THE 45° BRACKET

OUR MOST INNOVATIVE CREATION TO DATE!





FEATURES

- · Mount to room corners with ease
- Achieve a 45° mounting angle on any surface
- · Simple slide and lock mechanism
- · In built cable entry point
- · Security screw hole for increased protection against theft

USE IT YOUR WAY







1500 SERIES KIT

The 1500 series kit contains everything required to mount the enclosure in your preferred orientation.

Offered in three standard colours: white, grey and black.

Available as a vented or solid housing.

PART NO.	STYLE	COLOUR
CB1500-10VWH-KIT	Vented	White
CB1500-10SWH-KIT	Solid	White
CB1500-10VBK-KIT	Vented	Black
CB1500-10SBK-KIT	Solid	Black
CB1500-10VGY-KIT	Vented	Grey
CB1500-10SGY-KIT	Solid	Grey



KIT CONTAINS	DESCRIPTION	QTY
Base		1
Lid		1
Lid screw	M3 x 10 CSK pozi	1
45° wall mount bracket		1
Wall mount lugs		2
Lug screws (self tapping)	No4 x 3/8" pan pozi self tapping	2
Lug screws (M3)	M3 x 10 CSK Pozi	2
Lug nuts	M3 full nut	2
Wall mount security screw	2.9 x 16 pan pozi self tapping	1

MOUNTING OPTIONS FOR THE 1500 SERIES

MOUNTING OPTIONS INCLUDE, BUT ARE NOT LIMITED TO:

- Corner mounting (ceiling to wall / wall to wall)
- · Irregular walls or corners
- 45° angled up / down / left / right
- · Mounted flat to a wall or surface
- Desk mounted at 45°



WE'VE FOUND 40 WAYS TO **USE** IT, HOW MANY CAN YOU FIND?

BROWSE THE 1500 SERIES RANGE WWW.CAMDENBOSS.COM/1500-SERIES



OUR SLEEK AND REFINED 1500 SERIES ENGINEERED EXCELLENCE IN AN ENCLOSURE

DISCOVER OUR FULL RANGE OF ENCLOSURES

From our X Series range of heavy duty enclosures, to our tool free enclosure solutions, we offer a wide selection of quality products designed for today's evolving market. Visit www.camdenboss.com/camdenboss-enclosure-range to find out more.



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