



## **Fibre Optic Wall Mount Enclosures**

- Multi Mode and Single Mode
- ST, SC, LC
- Screwed lid or lockable door access
- Up to 48 fibres per enclosure

These wall mountable fibre enclosures are a cost effective way of terminating fibre where 19" cabinets and panels are not suitable. All boxes come pre loaded with appropriate in-line fibre adapters for both multi mode and single mode fibre. There are two types of box that we offer:

### **Wall Mount Breakout Box**

Access to the fibre is via a removable screw fastened cover, the fibre in-line adapters are mounted along one edge. Can be mounted on a wall, desk or floor. 20mm knockouts are on each side for cable entry and pre drilled mounting holes are underneath. Suitable for presentation of our pre terminated multi core fibre cables, or spliced assemblies.



- One piece sturdy metal body construction
- Available in ST or SC (Duplex) connector styles, supporting up to 8 fibres
- Includes a 24 way splice bridge, cable entry gland and 4 x self adhesive cable management ties

### **Double Lockable Door Wall Box**

The plate for the in-line adapters is mounted internally with a separate door (and locks) for each section, thus enabling you to secure these areas against tampering.

- Made from 18 gauge 1.2mm mild steel
- Available in ST or SC (Duplex) connector styles, supporting up to 48 fibres
- · Different locks for each door
- Includes cable entry gland and 4 x self adhesive cable management ties
- Standard size 380mm x 325mm x 70mm







## **Part Numbers & Descriptions**

### **ST Wall Boxes**

ST Multi Mode Wall Boxes			
WB3-4	4 Way ST Multi Mode Wall Mount Breakout Box	110mm x 110mm x 40mm	
WB3-8	8 Way ST Multi Mode Wall Mount Breakout Box	160mm x 160mm x 40mm	
WB3-12	12 Way ST Multi Mode Wall Mount Breakout Box	160mm x 160mm x 40mm	
WB3-16	16 Way ST Multi Mode Wall Mount Breakout Box	160mm x 160mm x 80mm	
ST Single Mode Wall Boxes			
WBSM3-4	4 Way ST Single Mode Wall Mount Breakout Box	110mm x 110mm x 40mm	
WBSM3-8	8 Way ST Single Mode Wall Mount Breakout Box	160mm x 160mm x 40mm	
WBSM3-16	16 Way ST Single Mode Wall Mount Breakout Box	160mm x 160mm x 80mm	
ST Multi Mode Wall Boxes, Double Door Lockable			
WB3-4-DDL	4 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB3-8-DDL	8 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB3-12-DDL	12 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB3-16-DDL	16 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB3-24-DDL	24 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB3-32-DDL	32 Way ST Multi Mode Wall Box, Double Door Lockable	360mm x 290mm x 80mm	
WB3-48-DDL	48 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
	all Boxes, Double Door Lockable		
WBSM3-4-DDL	4 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WBSM3-8-DDL	8 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm 380mm x 325mm x 70mm	
WBSM3-12-DDL WBSM3-16-DDL	12 Way ST Single Mode Wall Box, Double Door Lockable 16 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WBSM3-16-DDL WBSM3-24-DDL	24 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WBSM3-32-DDL	32 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WBSM3-48-DDL	48 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
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SC Wall Boxes			
SC Multi Mode Wa WB5-4	4 Way SC Multi Mode, Duplex, Wall Mount Breakout Box	110mm x 110mm x 40mm	
WB5-8	8 Way SC Multi Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 40mm	
WB5-12	12 Way SC Multi Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 80mm	
WB5-16	16 Way SC Multi Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 80mm	
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SC Single Mode Wall Boxes			
WBSM5-4	4 Way SC Single Mode, Duplex, Wall Mount Breakout Box	110mm x 110mm x 40mm	
WBSM5-8	8 Way SC Single Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 40mm	
WBSM5-12	12 Way SC Single Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 80mm	
WBSM5-16	16 Way SC Single Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 80mm	
SC Multi Mode Wall Boxes, Double Door Lockable			
WB5-12-DDL	12 Way SC Multi Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB5-16-DDL	16 Way SC Multi Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB5-24-DDL	24 Way SC Multi Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB5-32-DDL	32 Way SC Multi Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
_	/all Boxes, Double Door Lockable	380mm x 325mm x 70mm	
WBSM5-12-DDL WBSM5-16-DDL	12 Way SC Single Mode, Duplex, Wall Box, Double Door Lockable 16 Way SC Single Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm 380mm x 325mm x 70mm	
WBSM5-16-DDL WBSM5-24-DDL	24 Way SC Single Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WBSM5-32-DDL	32 Way SC Single Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm	

## Universal Networks.

# Fibre Wall Boxes Multi Mode & Single Mode

### **LC Wall Boxes**

LC Multi Mode Wall Boxes			
WB14-4	4 Way LC Multi Mode Wall Mount Breakout Box	110mm x 110mm x 40mm	
WB14-8	8 Way LC Multi Mode Wall Mount Breakout Box	110mm x 110mm x 40mm	
WB14-12	12 Way LC Multi Mode Wall Mount Breakout Box	160mm x 160mm x 40mm	
WB14-16	16 Way LC Multi Mode Wall Mount Breakout Box	160mm x 160mm x 40mm	
WB14-24	24 Way LC Multi Mode Wall Mount Breakout Box	160mm x 160mm x 80mm	
WB14-32	32 Way LC Multi Mode Wall Mount Breakout Box	160mm x 160mm x 80mm	
LC Single Mode Wall Boxes			
WBSM14-4	4 Way LC Single Mode Wall Mount Breakout Box	110mm x 110mm x 40mm	
WBSM14-8	8 Way LC Single Mode Wall Mount Breakout Box	110mm x 110mm x 40mm	
WBSM14-12	12 Way LC Single Mode Wall Mount Breakout Box	160mm x 160mm x 40mm	
WBSM14-16	16 Way LC Single Mode Wall Mount Breakout Box	160mm x 160mm x 40mm	
WBSM14-24	24 Way LC Single Mode Wall Mount Breakout Box	160mm x 160mm x 80mm	
WBSM14-32	32 Way LC Single Mode Wall Mount Breakout Box	160mm x 160mm x 80mm	
LC Multi Mode Wall Boxes, Double Door Lockable			
WB14-8-DDL	8 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB14-12-DDL	12 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB14-16-DDL	16 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB14-24-DDL	24 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB14-32-DDL	32 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WB14-48-DDL	48 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
LC Single Mode Wall Boxes, Double Door Lockable			
WBSM14-8-DDL	8 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WBSM14-12-DDL	12 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WBSM14-16-DDL	16 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WBSM14-24-DDL	24 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WBSM14-32-DDL	32 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	
WBSM14-48-DDL	48 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm	