

### **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

<b>WB3-4</b>	4 Way ST Multi Mode Wall Mount Breakout Box	110mm x 110mm x 40mm
<b>WB3-8</b>	8 Way ST Multi Mode Wall Mount Breakout Box	160mm x 160mm x 40mm
<b>WB3-12</b>	12 Way ST Multi Mode Wall Mount Breakout Box	160mm x 160mm x 40mm
<b>WB3-16</b>	16 Way ST Multi Mode Wall Mount Breakout Box	160mm x 160mm x 80mm

##### ST Single Mode Wall Boxes

<b>WBSM3-4</b>	4 Way ST Single Mode Wall Mount Breakout Box	110mm x 110mm x 40mm
<b>WBSM3-8</b>	8 Way ST Single Mode Wall Mount Breakout Box	160mm x 160mm x 40mm
<b>WBSM3-16</b>	16 Way ST Single Mode Wall Mount Breakout Box	160mm x 160mm x 80mm

##### ST Multi Mode Wall Boxes, Double Door Lockable

<b>WB3-4-DDL</b>	4 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB3-8-DDL</b>	8 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB3-12-DDL</b>	12 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB3-16-DDL</b>	16 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB3-24-DDL</b>	24 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB3-32-DDL</b>	32 Way ST Multi Mode Wall Box, Double Door Lockable	360mm x 290mm x 80mm
<b>WB3-48-DDL</b>	48 Way ST Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm

##### ST Single Mode Wall Boxes, Double Door Lockable

<b>WBSM3-4-DDL</b>	4 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM3-8-DDL</b>	8 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM3-12-DDL</b>	12 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM3-16-DDL</b>	16 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM3-24-DDL</b>	24 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM3-32-DDL</b>	32 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM3-48-DDL</b>	48 Way ST Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm

#### SC Wall Boxes

##### SC Multi Mode Wall Boxes

<b>WB5-4</b>	4 Way SC Multi Mode, Duplex, Wall Mount Breakout Box	110mm x 110mm x 40mm
<b>WB5-8</b>	8 Way SC Multi Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 40mm
<b>WB5-12</b>	12 Way SC Multi Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 80mm
<b>WB5-16</b>	16 Way SC Multi Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 80mm

##### SC Single Mode Wall Boxes

<b>WBSM5-4</b>	4 Way SC Single Mode, Duplex, Wall Mount Breakout Box	110mm x 110mm x 40mm
<b>WBSM5-8</b>	8 Way SC Single Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 40mm
<b>WBSM5-12</b>	12 Way SC Single Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 80mm
<b>WBSM5-16</b>	16 Way SC Single Mode, Duplex, Wall Mount Breakout Box	160mm x 160mm x 80mm

##### SC Multi Mode Wall Boxes, Double Door Lockable

<b>WB5-12-DDL</b>	12 Way SC Multi Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB5-16-DDL</b>	16 Way SC Multi Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB5-24-DDL</b>	24 Way SC Multi Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB5-32-DDL</b>	32 Way SC Multi Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm

##### SC Single Mode Wall Boxes, Double Door Lockable

<b>WBSM5-12-DDL</b>	12 Way SC Single Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM5-16-DDL</b>	16 Way SC Single Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM5-24-DDL</b>	24 Way SC Single Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM5-32-DDL</b>	32 Way SC Single Mode, Duplex, Wall Box, Double Door Lockable	380mm x 325mm x 70mm

**LC Wall Boxes****LC Multi Mode Wall Boxes**

<b>WB14-4</b>	4 Way LC Multi Mode Wall Mount Breakout Box	110mm x 110mm x 40mm
<b>WB14-8</b>	8 Way LC Multi Mode Wall Mount Breakout Box	110mm x 110mm x 40mm
<b>WB14-12</b>	12 Way LC Multi Mode Wall Mount Breakout Box	160mm x 160mm x 40mm
<b>WB14-16</b>	16 Way LC Multi Mode Wall Mount Breakout Box	160mm x 160mm x 40mm
<b>WB14-24</b>	24 Way LC Multi Mode Wall Mount Breakout Box	160mm x 160mm x 80mm
<b>WB14-32</b>	32 Way LC Multi Mode Wall Mount Breakout Box	160mm x 160mm x 80mm

**LC Single Mode Wall Boxes**

<b>WBSM14-4</b>	4 Way LC Single Mode Wall Mount Breakout Box	110mm x 110mm x 40mm
<b>WBSM14-8</b>	8 Way LC Single Mode Wall Mount Breakout Box	110mm x 110mm x 40mm
<b>WBSM14-12</b>	12 Way LC Single Mode Wall Mount Breakout Box	160mm x 160mm x 40mm
<b>WBSM14-16</b>	16 Way LC Single Mode Wall Mount Breakout Box	160mm x 160mm x 40mm
<b>WBSM14-24</b>	24 Way LC Single Mode Wall Mount Breakout Box	160mm x 160mm x 80mm
<b>WBSM14-32</b>	32 Way LC Single Mode Wall Mount Breakout Box	160mm x 160mm x 80mm

**LC Multi Mode Wall Boxes, Double Door Lockable**

<b>WB14-8-DDL</b>	8 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB14-12-DDL</b>	12 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB14-16-DDL</b>	16 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB14-24-DDL</b>	24 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB14-32-DDL</b>	32 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WB14-48-DDL</b>	48 Way LC Multi Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm

**LC Single Mode Wall Boxes, Double Door Lockable**

<b>WBSM14-8-DDL</b>	8 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM14-12-DDL</b>	12 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM14-16-DDL</b>	16 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM14-24-DDL</b>	24 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM14-32-DDL</b>	32 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm
<b>WBSM14-48-DDL</b>	48 Way LC Single Mode Wall Box, Double Door Lockable	380mm x 325mm x 70mm