

## TB2 16 Fibre Lockable Outdoor FTTH Termination Box

A robust ABS IP65 termination box designed to house and manage up to 16 terminated fibres with LC, SC, FC or ST adaptors. It has an internal detachable tray with bend radius protection, integrated cable tie points, 16 drop cable exit points and 2 cable entry points which maintain the IP65 rating. It can accommodate 1x4, 1x8, 1x16, 2x4, 2x8 and 2x16 PLC splitters and it's suitable for both wall and pole mounting applications.

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### Features

- Up to 16 fibres
- Available with LC, SC, ST or FC adaptors
- Compatible with 1x4, 1x8, 1x16, 2x4, 2x8 and 2x16 PLC splitters
- Wall or pole mounted
- IP65 rated for outdoor use
- Lockable door for enhanced security
- Detachable tray with integrated bend radius control
- Integrated cable tie points for securing incoming cable
- Supplied with transit tubing, wall fixings, tie wraps, splice protectors
- Sealing glands for up to 16 exiting + 2 incoming cables
- ROHS, REACH and SvHC compliant

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### Applications

- FTTH
- Outdoor applications
- Telecommunication networks
- CATV
- Data communication networks
- Ethernet, Fibre Channel, ATM, LAN, MAN and WAN

## Specifications

ELEMENT	VALUE
Height	304.1mm
Width	236.5mm
Depth	104.3mm
Suitable for Adaptor Type	LC Duplex, SC Simplex, ST, FC
Number of ports	16
Cable Entry	2
Cable Exit	16
Material	ABS
Operating Temperature	-40°C to +60°C
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754
Compliant to	RoHS, Reach/SVHC

## Ordering Information

	Adaptor		Fibre Type		Configuration		Adaptor Count	
	Code	Type	Ports	Type	Ports	Type	Adaptors	Ports
OTB2	00	LC	9	Singlemode	1	Simplex	16	16
	01	LCA	2	Multimode (OM1/OM2)	2	Duplex (Only for LC)		
	02	SC	3	OM3				
	03	SCA	4	OM4				
	04	ST						
	05	FC						
	06	FCA						

### Example order code

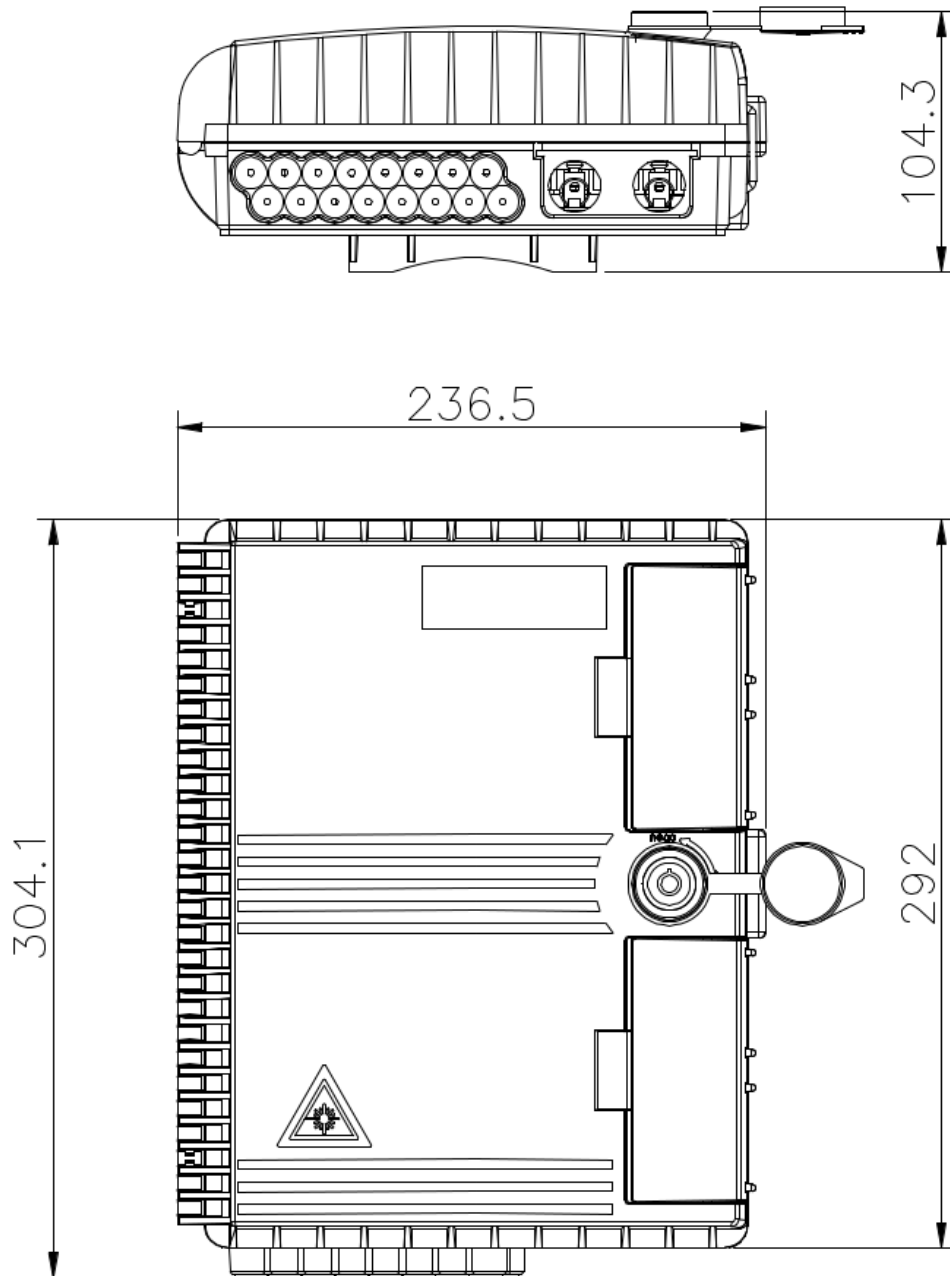
OTB2 - 03 - 91 - 16

TB2 Outdoor FTTH Termination Box Loaded With 16 SC/APC Simplex Adaptors

OTB2 - XX - XX - UL

TB2 Outdoor FTTH Termination Box Unloaded

Technical Drawing



Additional Images

