

Fiber Optic Wall Box (FOWB)

What is FOWB?

CommScope's Fiber Optic Wall Box is a fiber enclosure for indoor use in Multi Dwelling Units (MDUs). The FOWB has been designed for fast FTTH deployment and easy customer connection. Its reduced size and high capacity make it possible to connect up to 24 households on a small form factor footprint.

Features and Benefits

- Accommodates up to 24 termination/ splice connections
- Up to 12 SC simplex or 24 LC adapters
- Splice capacity up to 24 splices
- Lockable with encoded screw or lead-wire seal
- When mounted on a wall, an additional cover protects patch cords and drop cables from unintended or unauthorized disconnection
- IP20 rated
- RoHS compliant

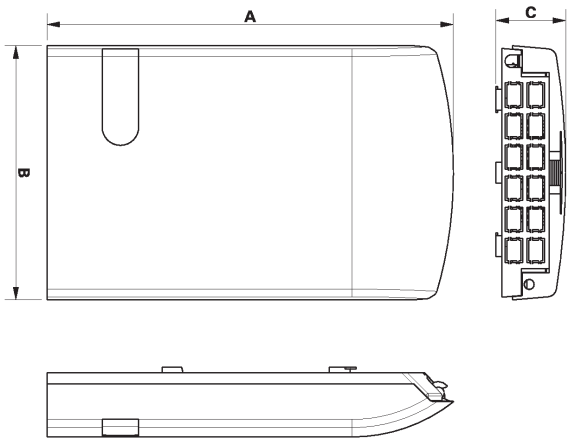
Applications

- The 19-inch panel can be mounted without any accessories
- Mounts either directly to a wall, to a mounting plate or in a 19-inch rack
- The panel supports three mounting directions for the wall box: left, middle and right
- 2 cable entrances from top and bottom for cable diameters from 3 to 7 mm
- Operating temperature: -25° C to +70°C
- Material: PC - FR light grey (RAL 7035) halogen free, LSZH-1, conforms to UL94 V-O

Fiber Optic Wall Box (FOWB)

Dimensions (H x W x D)

220 x 140 x 35 mm (box only)
1U x 19" x 230 mm (box with panel)



Ordering Information

FOWB - T - X XX XX

Configuration

A	Adapters only
P	Pigtails and adapters
N	Empty

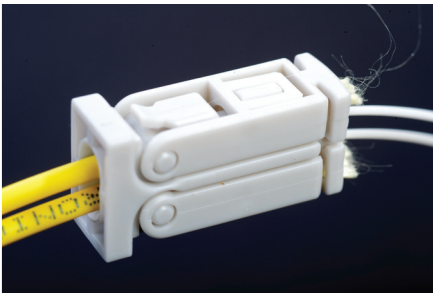
Number of Connections

04	
08	
12	
16	} LC adapters only
24	
NN	—

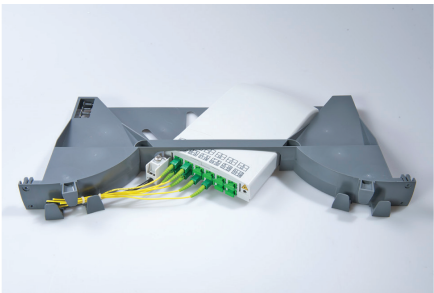
Adapter Type

S1	SC/UPC
S2	SC/APC
L1	LC/UPC
L2	LC/APC
NN	—

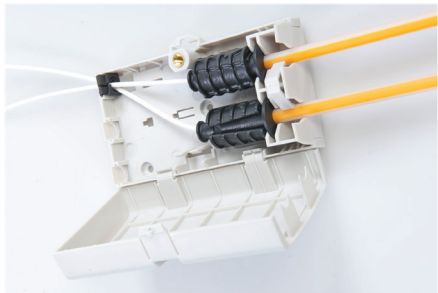
Accessories



- Drop cable strain relief 2 x 3 mm
KTU-2x3mm-00
- Drop cable strain relief 1 x 4,2 mm
KTU-1x4mm-00



19-inch panel for FOWB
19-INCH -PANEL



Blown fiber junction box
JUNCTION-BOX

For more technical options and order quantity information, please consult the product ordering guides or your local sales representative.



www.commscope.com

Visit our website or contact your local CommScope representative for more information.

© 2016 CommScope, Inc. All rights reserved.

All trademarks identified by ® or ™ are registered trademarks or trademarks, respectively, of CommScope, Inc.
This document is for planning purposes only and is not intended to modify or supplement any specifications or warranties relating to CommScope products or services.

PS-322639-EU (02/16) [Revised from TC-1128-DS]