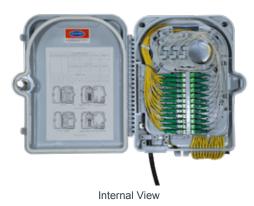


SlimBox® 24-Fiber Indoor/Outdoor Enclosure



SlimBox 24-Fiber Indoor/Outdoor Enclosure
External View





Features and Benefits

- Internal adapters allow the use of preterminated drop cable; the SlimBox Indoor/ Outdoor Enclosure supports termination, splicing and storage functions
- The termination box has a compact design and has a loop through capability

Product Description

The SlimBox 24-Fiber Indoor/Outdoor Enclosure is a termination box used to connect distribution cables in the outside plant network to FTTx networks drop cables. The applications include Fiber to the Home, From Building to MDU or Cell site. It enables quick and easy connections of the drop cable through plug-and-play connectorized drops into the box or using fusion splicing. The internal connection is made through pre-terminated splitters or pre-connectorized pigtails.

The drop cables connection and disconnection are made exclusively inside the box without affecting any previously connected cable. The closure allows the installation of up to 24 terminated drop assemblies using 3mm. Larger 4.8 mm unterminated drop cables can be brought through the drop ports and spliced or field terminated.

The termination box has one area for storage and splicing, and a separate area for the management and the connection of the pigtails to the internal adapters. It is possible to open and close the NAP without interrupting the network operation. It supports up to 24 fusion splices.

The aerial terminal is designed for both poles and wall installations.



SlimBox® 24-Fiber Indoor/Outdoor Enclosure

Product Characteristics		
Capacity	Up to 24 fusion splices (1 integrated tray) Up to 24 SC footprint adaptors Up to 1 splitter 1:16 and 2 splitters 1:2, 1:4 or 1:8	
Protection Level	IP 55	
Application Environment	Outdoor application in wall mount or pole installation	
Loose Tube Storage	Yes - Internal	
Adapter Type	SC (standard) or LC	
Drop Characteristics	Up to 24 3.0mm drop cables Up to 16 4.8mm drop cables	
NOTE: Different enclosure part numbers for 3.0 and 4.8mm drop		

Physical Characteristics		
Terminal Dimensions (W x H x D)	9.4 in. x 12.6 in. x 3.9 in. (240 mm x 320 mm x 100 mm)	
Drop Cable Dimensions	3mm or 4.8mm round types	
Body Material	Plastic (PC + ABS)	
Color	Light grey	
Operation Temperature	-40 °C to 60 °C	
Sealing System for Drop Cables	Mechanical	

Ordering Information		
Comcode	Product Code	Description
301135851	SLIMBOX-V,OUTDOORMDU-24FIBER-INSIDEADP	SlimBox indoor/outdoor wall mount unit for 24 internal SC adapters (no adapters)
301135869	WSE1W-024-SV21-GRY-SCUUNC-F	SlimBox indoor/outdoor wall mount unit with 24 internal SCU adapters
301135877	WSE1W-024-SV21-GRY-SCAUNC-F	SlimBox indoor/outdoor wall mount unit with 24 internal SCA adapters
301135885	WSE1W-024-SV21-GRY-LCUUNC-F	SlimBox indoor/outdoor wall mount unit with 24 internal LCU adapters
301135893	WSE1W-024-SV21-GRY-LCAUNC-F	SlimBox indoor/outdoor wall mount unit with 24 internal LCA adapters
301135901	WSE1W-024-SV21-GRY-SCUUNC-F-PT	SlimBox indoor/outdoor wall mount unit with 24 internal SCU adapters and 24 SM pigtails
301135919	WSE1W-024-SV21-GRY-SCAUNC-F-PT	SlimBox indoor/outdoor wall mount unit with 24 internal SCA adapters and 24 SM pigtails
301135927	WSE1W-024-SV21-GRY-LCUUNC-F-PT	SlimBox indoor/outdoor wall mount unit with 24 internal LCU adapters and 24 SM pigtails

For additional information please contact your sales representative.

You can also visit our website at www.ofsoptics.com or call 1-888-fiberhelp (1-888-342-3743) USA or 1-770-798-5555 outside the USA.







Copyright © 2019 OFS Fitel, LLC. All rights reserved, printed in USA.

OFS Marketing Communications Doc ID: fap-305 Date: 09/19

SlimBox is a registered trademark of OFS Fitel, LLC.

OFS reserves the right to make changes to the prices and product(s) described in this document at any time without notice. This document is for informational purposes only and is not intended to modify or supplement any OFS warranties or specifications relating to any of its products or services.