

CVWM 4X

Indoor Enclosures



Overview

The CVWM 4X is a compact wall mount fiber optic distribution enclosure designed to support patching and/or splicing.

The unit has the capacity to accept 4 LGX-type adapter plates allowing for the termination of a variety of connector types and fiber counts of up to 48 SC or 96 LC.

The unit has a key-lockable drop-down-door splice compartment which serves as a work shelf for splicing.

The patch side door comes equipped with a padlock hasp for additional security.

Cable Entry & Grounding



Specifications

Dimensions (Inches)	11.5 x 14.2 x 5.5 (HxWxD)
Adapter Plate Capacity	4
Fiber Capacity	48 SC or 96 LC
Cable Entry Openings	Patch Side: (2) 1.25" Splice Side: (4) 1.75"
Material	1.5mm Thick Steel
Material Finish	Black Powder Coat
Weight (Empty) (lbs)	10.0

Accessories



Grounding and Bonding Kit
P/N: GB-KIT



Medium Compression Fitting for Patch Compartment
Supports Cable O.D.: 0.29"-0.60"
P/N: CF-MD



Three Slot Flat Drop Compression Fitting with Removable Spacers for Patch Compartment
P/N: CF-3S-FD



Flat Drop Compression Fitting for Patch Compartment
P/N: N3/4"B-H1-(8.1*4.5)



Large Compression Fitting for Splice Compartment
Supports Cable O.D.: 0.59"-0.99"
P/N: CF-LG

Part Number



1 Adapter Plate Type
06 = 6 Port (SC/FC/ST)
08 = 8 Port (SC/FC/ST)
12 = 12 Port (SC/LC/FC/ST)
24 = 24 Port (LC)

2 Adapter Plate Quantity
X = X Plates

3 Adapter Type
SC = SC
LC = LC
FC = FC
ST = ST

3 Polish Type
U = Singlemode UPC
A = Singlemode APC*
M = Multimode PC
*Unavailable for ST

4 Pigtail
N = No Pigtail or Pre-Term
M = 900 µm in Mesh
D = Distribution Style (MIC)
R = Ribbon in Mesh

Note: 3 meter pigtail length is standard

5 Fiber Type
S = SM 9/125µm G.652.D
B = SM 9/125µm Bend Insensitive G.657.A1
1 = MM 62.5/125µm OM1
2 = MM 50/125µm OM2
3 = MM 50/125µm OM3
4 = MM 50/125µm OM4

6 Splice Trays
N = None
Y = Yes*

*This enclosure comes standard with 4"x8" splice trays in 24 fiber single fiber fusion or 6 position ribbon fiber mass fusion configurations.

7 Stub Cable Construction
Leave Blank for No Stub
D = Distribution (I or X)
B = Breakout (X)
M = Micro Round (I, X, or O)
L = Loose Tube (X or O)
R = Ribbon (I, X, or O)
F = Flat Drop (Up to 24F) (O)

(I) = Indoor Only
(X) = Indoor/Outdoor Only
(O) = Outdoor Only

8 Stub Jacket Type
Leave Blank for No Stub
Choose 1 Option for Each Feature:
I = Indoor or X = I/O or O = Outdoor
R = OFNR or P = OFNP or L = LSZH*
N = Non-Armored or A = Armored

*Leave Blank for Outdoor Cable

9 Stub Length
Leave Blank for No Stub
Add -PE for a Pulling Eye
XXXF = XXX Feet
XXXM = XXX Meters