OCC
OPTICAL CABLE CORPORATION

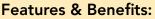# NEMA 4X FIBER OPTIC ENCLOSURES

Overview:

For indoor or outdoor applications where protection of components from dirt, dust, oil, or water are mandatory, OCC offers the new NEMA 4X Fiber Optic Enclosures. These enclosures are designed to protect fiber optic networking components against environments where corrosive materials, caustic cleaners, and hazardous materials are used. Available in four sizes, the OCC NEMA 4X Enclosures are indoor/outdoor rated cabinets for patching and/or splicing 12 to 96 fiber ports. Constructed of molded fiberglass-reinforced polyester material, these enclosures are well suited for high and low temperature environments as well.

Features & Benefits:
- Adheres to the rigorous NEMA 4X standard for indoor or outdoor use, including extreme environments
- Protects against windblown dust, rain, sleet, snow, splashing water, and hose-directed water
- Corrosion-resistant
- Constructed of strong molded fiberglass-reinforced polyester material with matching flat cover
- Gasket made of closed cell neoprene cord encased in a continuous channel
- Continuous stainless steel hinge
- Splice only and patch/splice boxes include splice block or splice tray(s)
- Accepts any standard OCC fiber adapter plate
- Includes tie wraps and Kurl Locks for cable management and security
- Pole mounting options are available with a quick assembly and release feature

ORDERING INFORMATION

OCO12 | Dimensions: 10"H x 8"W x 4"D

PART NO.	DESCRIPTION
OCO12NX	NEMA 4X Enclosure, 12 port, holds 2 adapter plates
OCO12NXSB	NEMA 4X Enclosure, 12 port patch/splice block
OCO12NXS	NEMA 4X Enclosure, patch and splice

OCO48 | Dimensions: 16.5"H x 14.5"W x 8.1"D

PART NO.	DESCRIPTION
OCO48NX	NEMA 4X Enclosure, 48 port, holds 8 adapter plates
OCO48NXS	NEMA 4X Enclosure, patch and splice, includes 1-W48S Kit (2–24 fiber splice trays, transition trays, mounting hardware, cable management, and port identification)

OCO72 | Dimensions: 24"H x 24"W x 9.8"D

PART NO.	DESCRIPTION
OCO72NX	NEMA 4X Enclosure, 72 port, holds 12 adapter plates
OCO72NXS	NEMA 4X Enclosure, patch and splice, includes 1-W72S Kit (3–24 fiber splice trays, transition trays, mounting hardware, cable management, and port identification)

OCO96 | Dimensions: 24"H x 24"W x 9.8"D

PART NO.	DESCRIPTION
OCO96NX	NEMA 4X Enclosure, 96 port, holds 16 adapter plates
OCO96NXS	NEMA 4X Enclosure, patch and splice, includes 1-W96S Kit (4-24 fiber splice trays, transition trays, mounting hardware, cable management, and port identification)

Pole-Mounting Hardware Ordering:

PART NO.	DESCRIPTION
OCC-PM12	Pole-mount kit for OCO12
OCC-PM48	Pole-mount kit for OCO48
OCC-PM72	Pole-mount kit for OCO72/96