

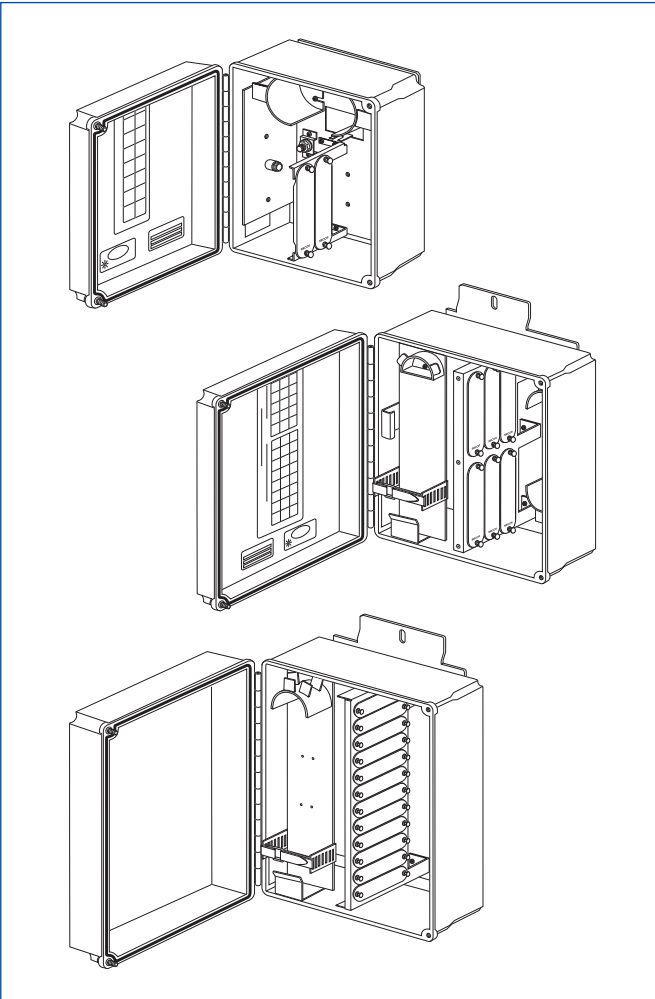
Environmental Distribution Center (EDC)

A LANscape®
Solutions Product

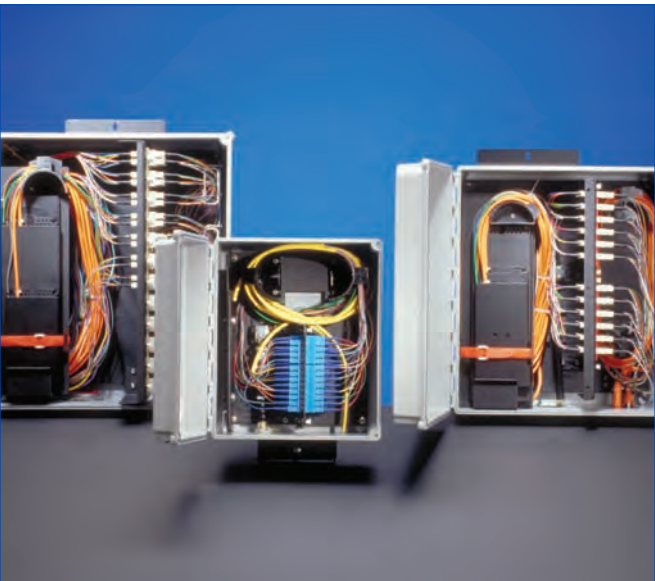
features and benefits |

NEMA 4X or IEC IP66 rated	Protection and durability from the elements
Lockable cover	System security
Indoor and outdoor use	Versatility and variety in application
Unit is easy to punch, drill or saw; mounting kit available	Fast and easy installation

The Corning Cable Systems Industrial Environmental Distribution Center (EDC) is designed for storage and protection of fiber optic connections and splices in indoor and outdoor environments. Ideal for industrial, marine, security or traffic control applications, the EDC incorporates features that accommodate the changing requirements and growing needs of fiber optic networks. The composite construction offers outstanding chemical and temperature resistance with excellent weatherability. The cover may be secured with quick release latches or padlocked for additional security. Rated to NEMA 4X or IEC IP66, the unit offers protection from corrosion, rain, sleet, snow and windblown dust. It accepts closet connector housing (CCH) panels and splice trays for field connectorization, including fusion and mechanical splices for splicing or fan-out techniques. The EDC includes the brackets required for mounting to a wall or pole and additional accessories include a grounding kit, a rack-mount kit and various fittings.



EDC-02P-NH, EDC-06P-NH and EDC-12P-NH
(shown top to bottom) | Drawing ZA-3305



Environmental Distribution Center (EDC) | Photo ICH187

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specifications |

	Dimensions (H x W x D) mm (in)	Shipping Weight kg (lb)
EDC-02P-NH	318 x 267 x 159 (12.5 x 10.5 x 6.25)	4.5 (10)
EDC-06P-NH	419 x 368 x 211 (16.5 x 14.5 x 8.3)	9.1 (20)
EDC-12P-NH	472 x 422 x 262 (18.6 x 16.6 x 10.3)	12.7 (28)

ordering information |

Part Number	Description
EDC-02P-NH	Environmental Distribution Center; accepts 2 CCH connector panels* and 2 Type 2R or 1 Type 4R reduced-length splice trays*; no cable entry holes provided
EDC-06P-NH	Environmental Distribution Center; accepts 6 CCH connector panels* and 6 Type 2S or 3 Type 4S splice trays*; no cable entry holes provided
EDC-12P-NH	Environmental Distribution Center; accepts 12 CCH connector panels* and 12 Type 2S, 6 Type 4S or 6 Type 4A splice trays*; no cable entry holes provided

Accessories

HDWR-GRND-KIT	Hardware Grounding Kit; includes 2 ground wires, 1 sheath ground clip and 1 ground bus
BKT-ALL-R23-03	Universal Rack-Mount Kit for mounting to 19-in or 23-in equipment racks
EDC-2EC-KIT	2-in Conduit Standard Fitting Kit
EDC-2N4-KIT	2-in Conduit NEMA 4 Fitting Kit
EDC-2WT-KIT	0.5-in to 1-in Watertight Compression Fitting Kit

**Connector panels and splice trays must be ordered separately.*

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