Wall-Mountable Interconnect Center (WIC)

A LANscape[®] Solutions Product

Corning
Cable Systems

Application

- Indoor wall mount
- Horizontal cross-connects
- Low-fiber-count intermediate cross-connects
- Field termination or pigtail splicing
- PLC cabinets in manufacturing plants

Description

The Corning Cable Systems LANscape® Solutions Wall-Mountable Interconnect Center (WIC) is an economical housing for terminating optical fiber cables. Accepting standard LANscape Solutions CCH connector panels, CCH pigtail modules or CCH Plug & Play™ Systems connector modules, the housing offers protection for the connectors in the physical plant (optional jumper protection door recommended). The units are ideal for use in building entrance rooms, telecommunications rooms (TRs), or inside programmable logic controller (PLC) cabinets typically found in manufacturing plants.

Features / Benefits

- Accepts two (WIC-02P) or four (WIC-04P) standard CCH connector panels or modules
- Optional cover available for jumper protection and jumper strain-relief
- Universal Cable Clamp (UCC) available for cable strainrelief
- Lockable doors with optional lock kits
- Includes routing guides for fiber management
- Black metal housing for durability
- Splicing provisions in both housings for Corning Cable Systems Type 2R or 4R splice trays
- Units can be mounted in stacked and/or reversed positions



WIC-02P and WIC-04P (WIC-04P shown with optional subscriber door) | Photo LAN422



WIC-02P shown with pigtail splicing and optional jumper protection door | Photo LAN425



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Specifications

Part Number	Dimensions (HxWxD) cm (in)	Shipping Weight kg (lb)	
WIC-02P	33 x 21.6 x 6.6 (13 x 8.5 x 2.6)	2.3 (5)	
WIC-04P	33 x 21.6 x 10.4 (13 x 8.5 x 4.1)	2.7 (6)	
WIC2-DOOR	33 x 8.9 x 6.6 (13 x 3.5 x 2.6)	0.9 (2)	
WIC4-DOOR	33 x 8.9 x 10.4 (13 x 3.5 x 4.1)	1.1 (2.5)	

Ordering Information

Part Number	Description	
WIC-02P	Wall-Mountable Interconnect Center, accepts two LANscape® Solutions CCH Connector Panels or Modules, and a maximum of three 0.2-in or one 0.4-in reduced-length splice trays; supplied with one CCH blank panel	
WIC-04P	Wall-Mountable Interconnect Center, accepts four LANscape Solutions CCH Connector Panels or Modules, and a maximum of three 0.2-in or one 0.4-in reduced-length splice trays; supplied with three CCH blank panels	
Accessories		
WIC2-DOOR	Jumper Protection Door for the WIC-02P; includes installation hardware	
WIC4-DOOR	Jumper Protection Door for the WIC-04P, includes installation hardware	
HDWR-LOCK-KIT	Field-Installable Lock; includes one lock and keys	
HDWR-LOCK-KIT-2	Field-Installable Lock; includes one lock and keys; keyed different from HDWR-LOCK-KIT	
CCH-BLNK	Blank Panel, compatible with LANscape Solutions housings	
WCH-STRNRLF-KIT	Cable Strain-Relief Kit for WIC-02P/-04P; includes one Universal Cable Clamp (UCC) and mounting bracket	

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