

Optical Cross Connecting Cabinet(OCC)

◆ Product description

Optical cross connecting cabinet(OCC) series products are designed for fiber optic access network feeder cable and wiring cable junction of outdoor fiber optic cable interface equipment. The box adopts SMC polymer material design and manufacture, the protection grade can reach IP65, can be installed with optical splitter, constituting a complete fiber optic cable interconnection, splitting, wiring integrated system.

◆ Characteristics

Beautiful and durable Use of SMC composite material Flame retardant, waterproof, durable and corrosion resistant long life	Integrated tray Modular design New modular design, Optical fiber fusion unit Low loss and stable transmission	Multi-function in one Fiber optic cable fixing, protection and cable termination functions As well as fiber optic core and pigtail protection function
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◆ Specification

Type	Specifications			
IP level	IP65			
Shock rating	IK10			
Flame Rating	UL94_V0			
Number of fused cores	144、256、512、1152			
Adapter type	SC/UPC、SC/APC、FC/UPC、FC/APC、			
Insert loss	≤0.5dB			
Return loss	≥50dB			
Dimention	GXF-HS144	144C	1035*555*310(mm)	single-sided operation
	GXF-HS288	288C	1450*750*320(mm)	single-sided operation
	GXF-HS576	576C	1450*750*620(mm)	double-sided operation
	GXF-HS576D	576C	1550*1450*360(mm)	single-sided operation
	GXF-HS1152	1152C	155*1450*620(mm)	double-sided operation

Optical Cross Connecting Cabinet-air blown cable

◆ Product description

Optical cross connecting cabinet(OCC) series products are designed for fiber optic access network feeder cable and wiring cable junction of outdoor fiber optic cable interface equipment.Air blown cable optical cross connecting cabinet, Integrated setup for microtubing fixation, high-capacity fusion splice tray, and residual cable coiling.

◆ Characteristics

Beautiful and durable Made of aluminum alloy and stainless steel Flame-retardant and waterproof, durable, corrosion-resistant, long life span	High capacity welding Adoption of high-density splice tray High number of fusion cores Reasonable alignment	Functional layered design Remaining Cable Coil Storage Air Blow Microtube Fixing Fiber optic cable splicing
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◆ Specification

Type	Specifications
Material	Aluminum alloy, stainless steel SUS304
IP level	IP55
Shock rating	IK10
Flame Rating	UL94_V0
Number of fused cores	≥256C(customization)
Insert loss	≤0.5dB
Return loss	≥50dB
Dimention	Support on-demand customization

Optical Fiber Termination box

◆ Product description

Terminal box series products are auxiliary equipment for terminal wiring in fiber optic transmission and communication networks. Terminal boxes are mainly used for the fixing of fiber optic cable terminals, fusion splicing of fiber optic cables and pigtails, and the sheltering and protection of residual fibers.

◆ Characteristics

- ◇ Box is small and beautiful, easy to install. Superior corrosion and aging resistance, high safety performance.
- ◇ Compact and light weight, mechanical design structure is reliable in any operation, replacement, storage and transportation.
- ◇ Suitable for straight-through splicing and branch splicing of indoor optical fiber cables, and plays the role of protecting fiber optic connectors.
- ◇ Multiple box specification models for choice, with various Dimensions, suitable for various scenes of construction and installation.

Multi-specification available Multi-scenario applicable

Empty/full can be customized to use, a variety of connectors with the use of
Strong compatibility, to meet the different needs of construction

Cold rolled steel plate molded in one piece, sandblasted for long life

Cold rolled steel plate is characterized by high strength, aging resistance, corrosion resistance, etc., and can withstand harsh environments.



◆ Specification

Type	Specifications	Dimension(mm)	Remark
GZ01-G24	≤24C	19' 1U	/
GZ01-G48	≤48C	19' 2U	/
GZ01-G24CL-1	≤24C	19' 1U	Sliding type
GZ01-G48CL-1	≤48C	19' 2U	Sliding type
GZ01-G24CL-2	≤24C	19' 1U	Sliding type
GZ01-G48CL-2	≤48C	19' 2U	Sliding type

Optical Distribution Frame(ODF)

◆ Product description

Fiber optic wiring series products are suitable for central office, optical cross node, user fiber access network project in the optical access point, complete the introduction of optic cable, fixed, open stripping protection, fiber optic fusion splicing and protection, pigtail storage and management, fiber optic fixed connection and cross-connections, etc., to provide safe and reliable routing for the connection, distribution and scheduling of optical network equipment. It is divided into dense type, sub-frame type, narrow frame type, combined type and unit sub-frame.

◆ Characteristics

- ◇ Structure style: closed, semi-closed, open type.
- ◇ Modular design:The rack body adopts modular structure, flexible configuration, parallel rack installation and smooth expansion.
- ◇ Storage Function:Sufficient winding columns are provided inside to provide sufficient space for placing optical fibers and arranging optical fibers.
- ◇ Material Selection:The cabinet can be made of galvanized steel plate, cold rolled steel plate with plastic spraying treatment, which has good corrosion resistance and aging resistance.



◆ Specification

Type	Dimensions(mm)H×W×D	Capacity(core)	Storage unit(pcs)	Remark
GPX02-600Y1	2000×600×300	360	3	Can be equipped with 30 pcs 12F integrated trays
GPX02-600Y2	2200×600×300	504	3	Can be equipped with 42 pcs 12F integrated trays
GPX02-600Y3	2600×600×300	576	4	Can be equipped with 48 pcs 12F integrated trays
GPX02-840Y1	2000×840×300	576	/	Can be equipped with 48 pcs 12F integrated trays
GPX02-840Y2	2200×840×300	720	/	Can be equipped with 60 pcs 12F integrated trays
GPX02-840Y3	2600×840×300	864	/	Can be equipped with 72 pcs 12F integrated trays

Detachable server cabinet

◆ Product description

Widely used for mounting and placing 19" international standard and ETIS standard equipment as well as system integration of 19" standard equipment, providing reliable mounting, support, power supply, ventilating device for system equipment and effective protection of system equipment.

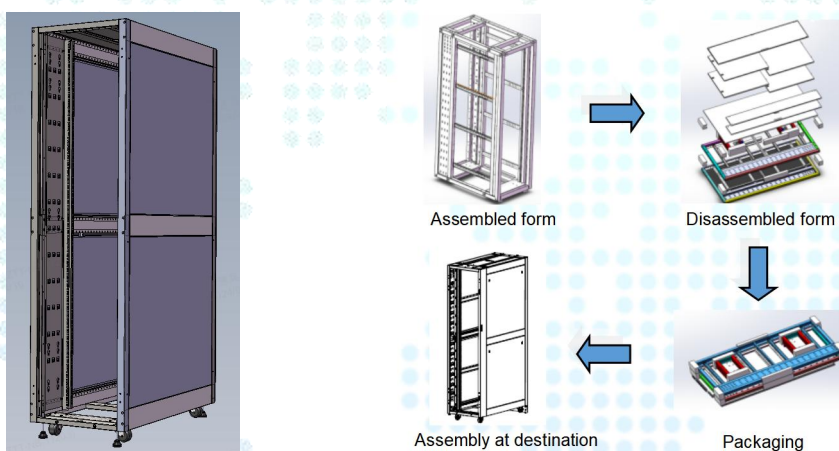
◆ Application

Network cabinets, as the protective outer frame body of the equipment, need to reserve enough space for installation, resulting in a large form factor, the internal space can not be effectively utilized, and transportation costs account for a large proportion.

◆ Characteristics

Detachable cabinet, by changing the cabinet form in the transportation state, compressing the ineffective space, improving the transportation efficiency and reducing the transportation cost.

- ◇ Transportation: It can be disassembled and then packaged for transportation, which greatly improves space utilization, saves packaging consumables, and is not easy to be damaged during transportation;
- ◇ Performance: more threaded connections and sheet metal structures are used to ensure the dimensional accuracy of the cabinet and reduce the amount of welding deformation.



◆ Specification

Type	Dimensions(mm)H×W×D	Installation space
BPX01-600K1100S1	2000 X 600 X 1100	40U
BPX01-600K1100S2	2200 X 600 X 1100	44U
BPX01-600K1200S1	2000 X 600 X 1200	40U
BPX01-600K1200S2	2200 X 600 X 1200	44U