GE – P&P Cabinet



P&P Outdoor Fiber Distribution Cabinet

General

The GTE Plug & Play "P&P" outdoor street cabinet is designed to provide a local convergence point in the outside plant environment, housing optical splitters. Intuitive fiber management is a key element of the outdoor street cabinet. Each outdoor street cabinet features a self-locking function, which houses the distribution field and provides management of all jumper cordage installed into the outdoor street cabinet.

These cabinets are specially designed for outdoor operations provided to bear extreme weather conditions.





Feature

- Preterminated cabinet ready to Install and put in service once delivered.
- Modular distribution platform allows for incremental deployment costs and immediate cost savings
- Small size is unobtrusive in residential deployments
- Enhanced fiber management provides simplified routing and termination
- Dual-door entry allows easy access to distribution and fiber management fields
- Flexible pad and pole mounting options for deployment in convenient locations
- Improvement of work efficiency by using double layer with isolation in between.
- 2mm Galvanized steel / Aluminum with Electrostatic powder Coated extending life time of cabinet.
- Effective and organized cable management inside cabinet housing and front patchcord management.

- Sealing structure against outdoor environmental conditions
- Different Cabinet sizes with different Capacities to meet different application
- Excellent routing, storage, protection and management functions .
- Cabinet housing is made from Unflamable painted steel.
- Water and dust proof lockable cabinet
- Swing Fiber splice Tray for ease of rear access and maintenance.
- Accommodates standard connector and adapters.
- Operating temperature is 10° C to + 60° C.
- Compliance with IEC60529 & IEC60526
- Cabinet available in Different IP rating up on application, IP55,IP65.

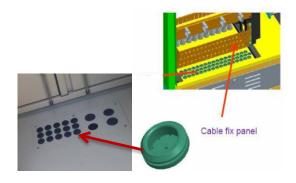
GE - P&P Cabinet





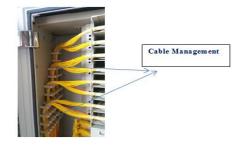
Protection against vandalism, forcible entry and damage

New GE-OD designed enclosures are hard to break in to thanks to a robust construction and quality material with concealed hinges.



Protection against environmental influences

New GE-OD designed outdoor enclosures protects valuable and sensitive equipment, against rain, snow, wind, sunshine. GTE cabinet body is fully protected from corrosion with ability to withstand against climate change it is a product effectively protect your technology from environmental influences, being optimally corrosion resistance: Your investment is safeguarded, now and in the future



Cable Management

Effective and ease of access cable management for patch cord routing and connectivity. This to maintain internal structure of the cabinet in good arrangement to help field and maintenance team.

Cable entries to inside of the cabinet have done in the upper base plate of the built in base for up to 4 feeder cable and up to 36 distribution cables using high quality rubber cable glands to maintain cabinet protection and ease of connectivity.



GE - P&P Cabinet

Plinth for the cable storage and fixing on the ground





Ordering Sizes & Classification

Single Front Door					
Model	Height (H)	Width (mm) (W)	Depth (mm) (D)	Capacity No. Ports	
GE-PP-432-XX	850	750	400	LC 672F	SC 336F
GE-PP-576-XX	1100	750	400	LC 864F	SC 432F
GE-PP-720-XX	1390	750	400	LC 1152F	SC 576F

^{*}customer logo printed on door as per request