

Wallmount Cabinet 96F



Description

Wall mounted Fiber termination units are used for splitting/termination of fiber service connection in locations like multi dwelling units and small offices, where the port counts are low to moderate. Separate access with individual lock and key doors are provided for cable termination and splice (input) areas to restrict customer access.

Applications

- FTTH Deployments.
- Passive Optical Networks (PON)

Sheet Metal Box

Fabricated from carbon steel of thickness 1.2 to 1.5 mm thick, pre treated and powder coated to ensure corrosion resistance. Standard mounting on 19 inch racks. Finished in Standard colours of Siemens Gray or black, with other colours on request.

Product Features

- Number of ports up to 96F. Others as per order
- Loaded with 96 nos of SC/UPC Adaptor and Pigtail
- Provision for cable anchoring; cable straps included
- Cable reeler with minimum bend radius
- Option for splice tray.
- Cable entry on bottom
- Radius controlled cable routing.
- Separate access to cable and splice tray areas
- Heat resistant, high impact plastic parts.
- Modular adaptor panels with multiple connector options. Easy inter-changeability



Specification

| Parameter | | Value |
|----------------|-----|---------------------|
| Insertion Loss | | $\leq 0.3\text{dB}$ |
| Return Loss | UPC | $\geq 55\text{ dB}$ |

ORDERING INFORMATION

| | |
|----------------|--|
| GXUWIB24SCAXXY | Genius Network FTTX Wall Mount BOX with 24F SC APC 1U with Pigtail |
| GXUWIB48SCAXXY | Genius Network FTTX Wall Mount BOX with 48F SC APC 1U with Pigtail |
| GXUWIB96SCAXXY | Genius Network FTTX Wall Mount BOX with 96F SC APC 1U with Pigtail |