

Wall Mount Termination Box

Metal – 24 Port Single Door



Wall mounted Fiber termination box is 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 is provided for cable termination and splice (input) areas to restrict customer access.

Key Feature

- Supports up to 24 ports (customizable as per order)
- Cable anchoring provision with included straps
- Integrated cable reeler for minimum bend radius protection
- Radius-controlled cable routing system
- IP55-rated enclosure for environmental protection
- Separate access to cable and splice tray sections
- Constructed from heat-resistant, high-impact plastic
- Optional front door locking provision
- Suitable for FTTH and Passive Optical Network (PON) deployments
- Ideal for Optical CATV and telecom network applications
- RoHS Compliant

Product Specification

Wall Mount Material	Carbon Steel
Material Thickness	1.2mm to 1.5mm
Product Color	Siemens Gray / Black
Dimension (HxWxD)	380x320x95mm
Coupler Compatibility	SCA Simplex
Number of Ports	24 Max.
Number of Pigtails	24Nos
Type of Pigtail	Single Mode SCA
Insertion Loss	≤0.3dB
Return Loss	≥60dB
Operating Wavelength	1310nm & 1550nm
Max Supporting Cable Dia	14mm to 16mm
No of Cable Input Port	2 Nos
No of Cable output Port	24 Nos (3mm Cable)
Ingress Protection	IP55

Ordering Information

Part Number	Product Description
GXU UWIB24SCASMY	Genius Network FTTX Wall Mount Box Single Door with 24F SC APC 1U with Pigtail