

FGC OUTDOOR CABINET

::: Product Overview :::



The FGC Outdoor Cross Connect Cabinet is design to house up to 2400 pair of 10 pair MC Disconnection Module. The cabinet is made of glass fibre re-inforced plastic material with ultra-violet protection for outdoor applications.

::: Features :::

- Fitted with supporting frame to accommodate 10 pair modules
- Ultra Violet resistance
- Flammability resistance
- Chicane ventilation system ensure good air circulation and avoid condensation in hot and humid environment
- Cable guide rings provide cable routing and management for jumpers
- Front and rear accessible
- Resistance to corrosion and most of the chemical substances.
- Very high resistance to impact (Protection Index: IP 439)
- Mountable on concrete or polyester plinth

::: Specification :::

Dimension With Base	1450mm (H) x 750mm (L) x 320mm (D)
Dimension Without Base	1078mm (H) x 750mm (L) x 320mm(D)
Body	Polyester and Glass Fibre Composite
Self-Extinguishing	Class V2 of the UL 94 norm
Thermal Properties	HDT 18 Mpa up to > 200°C
Electrical Strength	90%
Izod Impact Strength	D256 at 0.9KJ/M

::: Ordering Information :::

Part Number	Description
LTCN-MS-FGC-12	Outdoor Cross Connect Cabinet 1200 Pair With Base
LTCN-MS-FGC-24	Outdoor Cross Connect Cabinet 2400 Pair With Base
LTCN-MS-FGC-12A	Outdoor Cross Connect Cabinet 1200 Pair Without Base
LTCN-MS-FGC-24A	Outdoor Cross Connect Cabinet 2400 Pair Without Base