

SUMMIT TELECOM

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Fiber Optic Cross Connection Cabinet Item Code STCC02

Cross Connection Cabinet Fiber Distribution Hub Street Cabinet



We are China leading manufacturer provides Cross Connection Cabinet, Fiber Distribution Hub Street Cabinet whose capacity up to 576 core as OSP Cabinet.

Description:

Fiber Distribution Hub Street Cabinet is suitable to street outside plant telecommunication network. FRP or stainless steel plate body ensures excellent performance of anti-erosion, aging resistance and pleasing appearance. The cabinet has functions of cable termination, as well as fiber distribution, splice, storage and dispatch. Solid and fully-closed structure

with the advantages of good performance of dust-proof, pleasing and neat appearance.

Features:

- For FTTH/FTTN Networks
- Material:SMC Fiber Reinforced Polyester(FRP) or Stainless Steel,
- IP65 Standard, OSP Cabinet
- Excellent waterproof and dustproof performance.
- Lock provided on every cabinet ensures the safety of the fibers.
- Multi-functions – various types of Summit Distribution Units are available for making different combinations
- Entrance fiber direct splice unit is capable for providing direct connection function
- Splice-Patch Tray 12 core For 1Pcs
- Good design of fiber wiring routing could facilitate management and maintenance of fibers
- With secure, reliable fastening and grounding protection devices for optic fiber
- Used to strap and non-strap shaped fibers
- Suitable for SC, FC ,LC and ST adapters
- We could design the cabinet internal structure as customers' requests.
- Capacity: Main Optical Fiber 24-96 Core,Fiber Cable 288-576 core.Capacity can be flexibly customized as required

Specification:

- Materials: SMC, cold-rolled/stainless steel
- Fiber-optic cross connect outdoor optical equipment
- With 48, 96, 144, 288 and 576 core
- Relative humidity: $\leq 95\%$ RH (at 40°C)
- Temperature: -40 to +60°C
- Atmospheric pressure : 70 to 106kPa
- Insertion loss: ≤ 0.2 dB
- Return loss: PC: ≥ 45 dBAPC: ≥ 65 dB
- Isolation-resistant: $\geq 1,000$ m Ω /500V DC
- Durability: >1,000 times
- Anti-voltage strength: $\geq 3,000$ V DC/minute