



Wall mount Terminal & Distribution Box 24 Fibers

Description: KOC Distribution Box 24 Cores fiber optic access termination box is able to hold up to 24 subscribers. It is used as a termination point for the feeder cable to connect with drop cable in FTTx network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one solid protection box. The optical distribution box is a solution that facilitates the installation of optical termination in branch networks for FTTH environments.

IP65

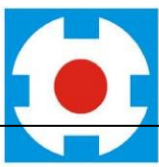
Front locked view

Dimensions 340mm×250mm×110mm



Characteristics:

- Material: PC plus ABS,
- Water-proof, dust-proof, anti-aging, protection level up to IP65
- Grounding point
- Indoor / outdoor application
- Suitable for installation in pole and wall
- Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution
- Cable, pigtails, patchcords are running through own path without disturbing each other
- Equipped with SC Simplex panel type adaptor
- Distribution panel can be flipped up, feeder cable can be placed by expression port
- Easy for maintenance and installation.
- It has **27 Ports (3 main ports and 24 ports for drop cables)** and can host **24 adaptors** in cassette type installation and up to **(3) three PLC 1x8 splitter**
- 24 ports for dropping cables with maximum diameter up to 2x3,00mm
- 2 ports with cable glands with maximum diameter 16mm
- 1 port for uncut cable with maximum diameter 16mm
-



Features:

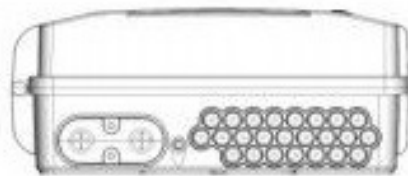
- IP65 Water-proof Rated
- Maximum fiber splicing 24 fibers
- For outdoor environments
- Key Locking mechanism and additionally 2 hinged clips
- Integrated with splice cassette and cable management paths.
- Manage fibers in the appropriate fiber radius condition; fibers bend radius control more than 40mm.
- Panel for accommodating SC Simplex or LC Duplex optical adapters
- Easy to maintain and extend the capacity.
- Suitable for the fusion splice or mechanical splice.
- Efficient cable management.
- 24 ports cable entrance for drop cable.
- Equipment with sealing locks



Patching Area



Splicing and Storage Area



Base drawing with the main and drop cable