



Outdoor Fiber Optic Distribution Cabinet



DESCRIPTION

BenKa's BK-FDG-XI Cabinet is designed to handle fiber optic cross connections and accommodate passive optical splitters in PON FTTx networks, but can also be used for by pass splicing applications or combinations of the both.

The FDG is used as a demarcation point between the feeder network and the distribution network and provides quick and easy incremental installation of distribution cable terminations and fiber optic splitters.

It has the functions of fiber cable fixation and protection, optical cable termination function, splitting one core fiber into multiple cores and cross connection.

BenKa's BK-FDG-XI Cabinet is used for connecting, allocation and dispatching of communication optical cables to each optical distribution node, providing safe, reliable and flexible management equipment of optical fiber and cable for communication network.

FEATURES

- Modular components
- ✓ All optical cables are spliced completed at the factory
- ✓ The metal base can be pre-installed for easy installation and construction on site
- ✓ Large-capacity splitter, flexible in later expansion
- Independent wiring channels for easy maintenance





SPECIFICATIONS

Housing Material	SMC
Installation Method	Ground-mounted
Applicable Environment	outdoor
Protection Grade	IP65
Color	gray
Capacity Of Splitter	9 Pcs (1:32)
Capacity Of Splicing	576 Cores
Dimension(Pic 1)	H×W×D=1590×750×360mm

DRAWING





MORE PICTURES







