## **Fiber Optic Splitter**

## **Adapter Type PLC Splitter Module**

Adapter type PLC splitter module provides a plug-and-play method for split the signal in the optical network. The module features low insertion loss, low polarization dependent loss, and high port-to-port uniformity. Module is factory pre-terminated and available in 2 x 2 or 2 × 16 ratios with LC adapters configurations. Upgrading or maintaining Module is simple and can be easily unlocked and removed from our splitter module patch panel.









2 x 2 adapter type PLC splitter module (can hold two 2 x 2 micro type PLC splitter)







2 x 16 adapter type PLC splitter module

## **Features**

- The whole body of micro type PLC splitter is housed in a compact metal box which great bend radius control and cable protection.
- LC fiber adapters are pre-terminated at the front of box for fast and reliable connecting with outside equipment.
- Module fixing assembly adopt screw combination fasteners, install more firmly.
- Port labeling and serial numbered, easy installation and maintenance.
- Module can be mounted in multi slot splitter module patch panel with 1U or 3U spaces.
- The 2 × 2 module occupy one panel slot, the 2 × 16 two panel slots.

## **Specifications**

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Operating Temperature	-40°C ~ +85°C	Storage Temperature	-40°C ~ +85°C
Box Material	1.2mm Cold Rolled Steel	Material Coating	Powder
Color of Metal Box	Black	Adapter	LC-LC(Duplex)
PLC Splitter Ratios	2 x 2, 2 x 16	PLC Splitter Type	Micro Type
2 × 2 Module Size (W×H×D)	25 x 110 x 160mm	2 × 16 Module Size (W×H×D)	55.5 x 110 x 160mm
PLC Splitter Mode	Singlemode	PLC Splitter Connector	LC/PC or LC/APC