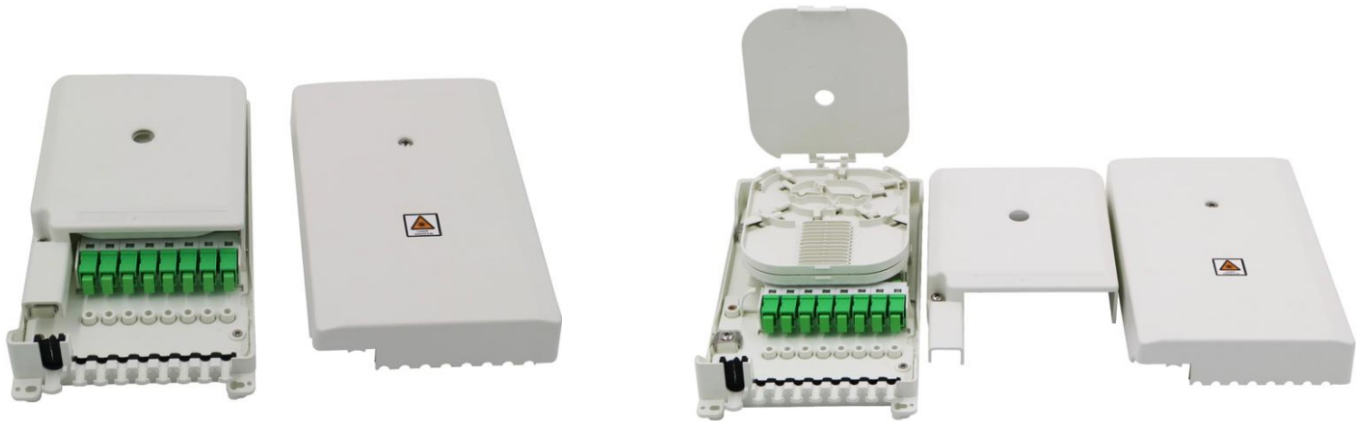


## NK-1602-8D Fiber Optic Splitter Terminal Box 8cores

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### NK-1602-8D

#### Description:

Fiber optic FTTH terminal box is available for the distribution and terminal connection for various kinds of optical fiber system, especially suitable for network terminal distribution, in which the optical cables, patch cores or pigtails are connected.

This type terminal box is fit for 1x8 Fiber PLC Splitter, and mounted with SC/APC Fiber Adapters, it is the special type splitter terminal box, it support wall mount installation. Industry standard user interface, be made of high impact plastic. Anti-UV, Ultra violet resistant and rainfall resistant.

#### Technical Specifications:

Material: high quality impact resistant material

2 inputs use multi-fiber cable or uncut cable, 8 outputs for FTTH, convenient fast to operate.

Fiber radius of curvature $\geq 40\text{mm}$

Fiber splice tray additional loss $\leq 0.01\text{dB}$

Temperature range  $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Anti-side pressure $\geq 2000\text{N}/10\text{cm}$

Impact resistance $\geq 20\text{N.m}$

#### Specification:

- ✧ Material: ABS+PC
- ✧ For cable diameter, input side should be 10.0mm, output side should be 2.0mm\*5.0mm drop cable or 5.0mm round cable.
- ✧ It suitable for 8 SC Simplex adapter
- ✧ It fit for 1x4, 1x8 steel tube PLC Splitter

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## Advantages:

This type terminal box is much smaller size compare with other splitter boxes, it can accommodate 1x8 steel tube PLC Splitter. Adapter bracket is split structure, hinge connection with terminal box main body, can free flip 360 degree, so it is much easier to install and maintenance, will not affect the operation cause the small space. The design for splice tray not only increased the fiber storage space, also reduce the cable cross. The top cover can flip up to 90degree, such unique design can improve efficiency for future maintenance and repair.

## Application:

Widely used in FTTH Access network

Telecommunication Networks

CATV Networks

Data Communication Networks

Local Area Networks

## Capacity and Size:

Item	Capacity	Size
<b>NK-1602-8D</b>	8Port	235mm(L)x125mm(W)x50mm(H)