

Technical Specification
Fiber Optic Cable Access Terminal Panel

MCR ROSETA-6



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1. General

1.1 Description

The equipment is used as a termination point for the drop cable to connect with ONU internal of apartment in FTTx communication network system. The fiber splicing can be done in this box, and meanwhile it provides solid protection and management for the FTTx network building.

Production type	Classification
MCR ROSETA-6	Fiber optic cable access terminal panel



Appearance of MCR ROSETA-6

1.2 Standards Comply

The production offered by FTTXTECH are designed, manufactured and tested according to the standards as follows:

IEC61300-2	Fiber optic interconnecting devices and passive components - Basic test and measurement procedures
IEC60068-2	Basic environmental testing procedures for electric and electronic products

1.3 Applications Environment

Item	Value
Operation temperature	-40 °C~+60 °C
Installation temperature	-5 °C~+40 °C
Storage temperature	-45°C~+65 °C

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2. Characteristics

1. Used for family work area, complete the single or double core fiber's access and output, can fully meet the requirements of bending radius of the fiber, and protect the optical fiber access, to provide security protection for the core.
2. Easy installation, convenient operation and maintenance.
3. According to customer requirements can be printed LOGO.
4. Made of ABS+PC high quality engineering plastic material with excellent intensity.
5. You can install a SC adapter.

3. Specifications

3.1 Mechanical specifications

Item	Specifications
External dimension(mm)	115*86*23
Color	White
Number of inlet ports	3
Fiber cable diameter of the input port(mm)	$\Phi 2 \sim \Phi 3$, 2*3
Capacity(Max)	2 cores
IP protection level	IP20
Flammability	UL94-V0

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If you need more information, please contact us!