

China Unicom Fiber Optic Router Parameter Table



Summary of Content

China Unicom fiber optic routers support multiple fiber types, Ethernet ports, duplex modes, and standard networking protocols, with configurable RS-232/RS-485 interfaces.

Key Parameters

Parameter Specification
Fiber Port Types 50/125 μ m, 62.5/125 μ m, 100/140 μ m ST-terminated cables
Wavelength 820 nm
Ethernet Ports 4 or 7 10/100 Mbps LAN ports, 1 10/100 Mbps WAN port (Auto MDIX, N-way Auto Negotiation)
RS-232 Port 9-pin DB connector, configurable DTE/DCER
RS-485 Port 2-wire or 4-wire, supports full and half duplex
Duplex Mode Full duplex (simultaneous send/receive), Half duplex (time-delayed transmit)
Supported Protocols NAT, PPPoE, DHCP Client/Server, IGMP v1/v2, DNS, TFTP
firmware upgrade
Management Interface Web-based management, LED indicators for LAN/WAN status
Advanced Features Virtual server, one-touch default reset, dynamic/static DNS routing
Standards Compliance IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Power Supply 9V DC adapter (check model-specific requirements)
Error Indicators ERR light for illegal RS-232/fiber conditions, CTRL light for RS-485 direction in half duplex

Notes on Configuration

- RS-232/RS-485: DTE/DCE selection determines transmit/receive pin assignments; full duplex requires 4-wire RS-485, half duplex requires 2-wire with automatic control and timing delay to prevent collisions .

Article Content

China Unicom Fiber Optic Router Parameter Settings

Automation Authority Telecom & Energy Systems (AAS) supplies fiber optic cold splice connectors, mechanical splice kits, splice

Router Manual Final

You can view the Router's current system parameter – System name, Firmware version, Routing protocol, WAN interface

Setting up a professional router for China Unicom fiber optic cables

If you've purchased a ZTE router from China Unicom and need to configure it to connect to the Internet, don't. In this guide, we'll walk

GitHub

First, set the filesystem to read/write: `mount -o rw,remount /` then in ADB: `adb push c:myfile.png`

Parameters of China Unicom Fiber Optic Router

You can view the Router's current system parameter – System name, Firmware version, Routing protocol, WAN interface

Fiber Optic Connections

UNICOM Fiber Pig Tails are available with any standard ceramic connectors including MT-RJ, LC & SC. UNICOM Fiber Pig Tails can

Parameters of China Unicom Fiber Optic Distribution Box

To ensure consistent performance and longevity, it is essential to adhere to strict technical specifications. We offer you more than

Fiber Optic Connections

UNICOM Fiber Pig Tails are available with any standard ceramic connectors including MT

Configuration of China Unicom Fiber Optic Router

You can view the Router's current system parameter - System name, Firmware version, Routing protocol, WAN interface

China Unicom Fiber Optic Set-Top Box Router

MundoWin » Tutorials » How to configure a China Unicom modem router In this tutorial, we'll show you how to set up a modem

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The four gpon optical fiber cats of public version 8540, 8340, 8240f, and 8346m are neutral nationwide and are

Contact Us

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