

Configure the switch via optical port



Overview

Log in to your router interface and assign the SFP+ port as the WAN port (e., sfp-sfpplus1 for Mikrotik devices). For PPPoE, enter the ISP-provided username and password. For static IP, manually input the IP. We recommend that you use this port to create a local management connection to set the IP address and other initial configuration settings before connecting the switch to the network for the first time. The console port on the switch is an RS-232 port with an RJ-45 interface. This Article Applies to All GPON OLT Products and all Omada Switches with optical ports. Application Scenario An apartment wants to use the XM60A to enable Omada equipment to access the OLT for networking and flexible deployment. 1) The switches. Connecting an optical switch using USB or RS232 is easy because FlexDCA automatically detects the switch as soon as the USB cable is connected to the PC port's USB connector.

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The configuration personnel can pre-configure the transmission medium type on optical interfaces and configure functions on the interfaces. These functions take effect after the installation ...



Add the port connected to OLT as a tagged port (Here is port 9), and add the port connected to the IPTV as an untagged port (Here is port 4). Configure the corresponding PVIDs for ...



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Discover the comprehensive user manual for OSD2184P 3 Port Gigabit Ethernet Switch, featuring detailed specifications, installation instructions, power supply connections, LED indicators, ...



The document provides configuration instructions and commands for basic switch configuration using Huawei switches. It covers topics such as changing the ...



The PoE management page can provide a switch which can control PoE power supply function to the port, set reserved power and overload power and display the current overload situation.



The purpose of this guide is to provide general guidelines for troubleshoot layer 1 connectivity issues when using transceivers in Ethernet switches.



Drag a picture of the Optical Switch to an available Slot as shown in the following picture. Click on the switch's picture to open the Optical Switch Connection Setup dialog, enter the LAN address or ...



If you need help selecting an OLT, designing your fiber network, or performing a custom configuration, the Baudcom team is ready to assist you with expert advice and support.



This article provides a comprehensive guide, covering everything from hardware preparation to detailed configuration and troubleshooting, helping you unlock the full potential of fiber ...



PORT SPEED SETTING The default port speed settings for the OSD2790SFP is 1Gbps. If the user uses 100Mbps SFP devices, the unit will have to have those ...



This quick yet practical demonstration dives into the installation, configuration, and traffic monitoring of SFP optical and twisted-pair transceivers.

Contact Us

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