

Can a fiber optic cable from China Telecom be used to connect a network card



Overview

The short answer is no - RJ45 connectors are designed for electrical Ethernet signals, while fiber optics transmit light pulses through glass or plastic. However, modern networks often combine both technologies. Is it an ethernet cable or a fiber-optic cable?

If it's an ethernet cable all you gotta do is get the PPPOE login and password from CT, plug it in to the WAN port of your own router and then set up the PPPOE connection on your own router. This way you don't need to use the CT router at all. Here's a breakdown of what you'll need: 1. Fiber-Optic Cable: This is the primary component that carries the data using light pulses. It offers remarkable characteristics such as high bandwidth capacity, immunity to electromagnetic interference, low latency. "Ethernet and that Ethernet cables" You need to specify the type of ethernet cable. Ethernet runs on a variety of media: coax, UTP, STP, fiber, free-space laser, etc. I've asked around with my friends but they have seen this particular type of connector either.



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Can Ethernet use fiber optic cables?

Ethernet runs on a variety of media: coax, UTP, STP, fiber, free-space laser, etc. Many people call UTP cables ethernet cables, but UTP can be used for other

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Can You Use Fiber Optic Cable with RJ45? | Fiber vs

Many people ask the same question: Can you use a fiber optic cable with an RJ45 port? The short answer is no - RJ45 connectors are designed for

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Small Form-factor Pluggable

Small Form-factor Pluggable Small Form-factor Pluggable connected to a pair of fiber-optic cables Small Form-factor Pluggable (SFP) is a compact, hot

Hooking up my router to China Telecom thingy : r/shanghai

Try calling China Telecom and tell them you need physical connection through a LAN port for your computer or something like that. Maybe they'll be able to change it for free.

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How to Connect Fiber Optic Cable to Router: A Step-by

However, setting up a fiber optic connection to your router can seem daunting if you're unfamiliar with the process. In this guide, we'll walk you

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What type of internet cable/modem? China Telecom,

Unless you are confident about configuring authentication, it might be best to use a China Telecom provided fibre-optic modem with a separate

fiber optic ethernet cable to run from pc to modem/router

Cat5e copper Ethernet cables can run 100m (328ft.) at 1Gbit before seeing any performance or reliability degradation. But if you are insistent in your idea you could use media

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