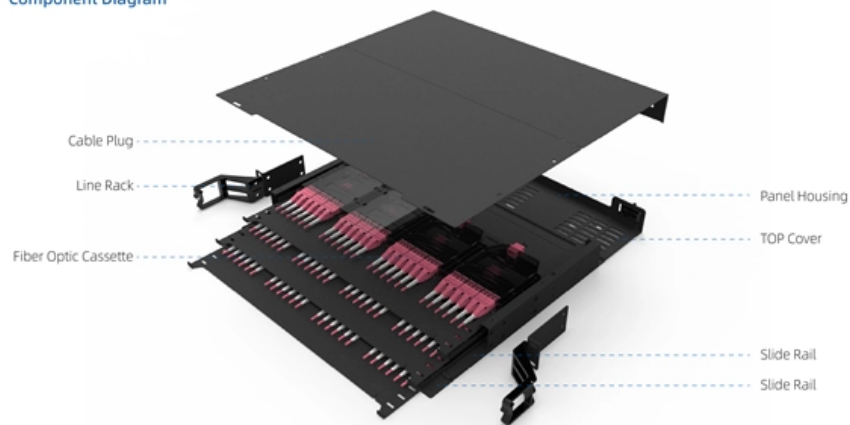
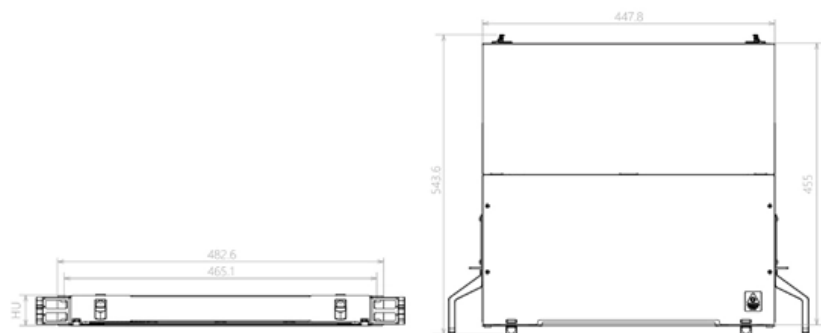


Can a fiber optic cable box be used even if there is no internet connection

Component Diagram



Key dimensions





Overview

The answer is actually no—fiber optic equipment differs significantly from cable setups. There are both wired and wireless methods of accessing the internet without a coaxial outlet.

[org/wiki/Network_interface_device#Optical_network_terminals](https://www.fibercommunity.org/wiki/Network_interface_device#Optical_network_terminals) Some ISP's use ONT's that have integrated routers - its easier for THEM but it gives them more control over. A fiber cable (drop) is run from a nearby terminal that could be either a pole or an underground box) to your home. A small box on the outside of your home called a NID is installed and the fiber is coiled in there and connected to a fiber that runs into the home. The following table illustrates how fiber compares to other broadband technologies globally: | Fiber internet uses an Optical Network Unit (ONU) instead of a traditional modem.



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Single-mode optical fiber

In fiber optics, a quadruply clad fiber is a single-mode optical fiber that has four claddings. Each cladding has a refractive index lower than that of the core.

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Probably a stupid question, but will fiber be able to plug

They will likely run fiber to your house and then from there use a converter to convert fiber to Coax or Ethernet. Fiber won't plug directly into your router.

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Fiber to the x

Fiber to the x (FTTX; also spelled "fibre") or fiber in the loop is a generic term for any broadband network architecture using optical fiber to provide all or part of the

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