



# Broadband Infrastructure

Whether you're building inside plant, outside plant, or preparing for peering, Panduit is there with innovative, efficient, and reliable broadband products.



# Broadband Infrastructure

**PANDUIT®**

Panduit's Fiber to the Home (FTTH) solutions provide durable, scalable, and easy-to-install infrastructure for high-speed broadband networks. Our products simplify fiber deployment from the central office to homes, ensuring reliability and efficiency.

## Central Offices

For a well-planned central office there are hundreds of details to consider. Start easy with our [Central Office Reference Architecture](#) and get your planning off on the right foot.



Fiber Optic and Cable Management Portfolio

## Network Interface Devices (NID)



## Pedestals

Protects fiber connections from harsh weather and physical damage, ensuring a long-lasting, stable network. Easy to install with minimal maintenance required.



## Fiber to the Home



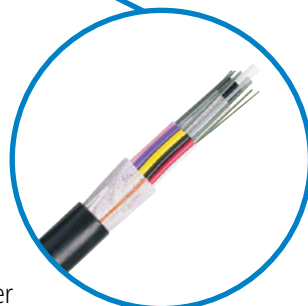
## Outdoor Dome Fiber Splice Closure

Keeps fiber splices secure with an IP68-rated, weatherproof seal. Protects against water, dust, and impact for long-term network reliability.



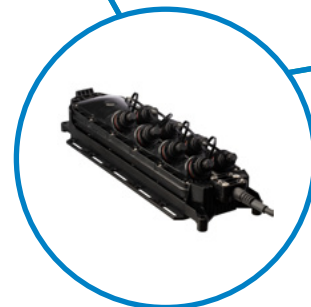
## Outside Plant Fiber Optic Cables

Expands network capacity with fiber counts up to 144, allowing for easy scaling. Multiple jacket options protect against extreme outdoor conditions.



## Multiport Service Terminals

Simplifies fiber distribution with a pre-installed terminal bracket, making installation faster and more efficient. Mounts easily in pedestals and aerial applications for flexible deployment.



## Fiber Drop Cable Assemblies

Speeds up fiber installations with weather-resistant technology. Available in two options to reduce costs or enhance deployment flexibility.



## Network Interface Devices (NID)





## Done Right the First Time

Panduit works as an extension of our Panduit ONE partners, who deliver the performance and quality installations that service providers need. If you need a deployment partner you can trust, Panduit and our partner community deliver.

Locate a Partner at  
[partners.panduit.com](https://partners.panduit.com)

## Contractors, Join Us!

Our Panduit ONE program provides training and industry influence opportunities to professional installers around the globe.



### Benefits include:

- ▶ Curation and promotion as part of the Panduit ONE ecosystem
- ▶ Close alignment and partnership on broadband developments
- ▶ Rebates on all purchases

▶ [Apply to be a Panduit ONE Partner](#)

We have the knowledge and experience to help you make the most of your infrastructure investment.

[panduit.com/broadband](https://panduit.com/broadband)



Let's connect  
[panduit.com/contact-us](https://panduit.com/contact-us)

**PANDUIT®**  
infrastructure for a connected world

