

DATA CENTER SOLUTIONS



Design Assistance

Our data center architects provide no-cost cabling design options, including explanations and details of your solution, along with a detailed bill of materials.

- Lean on our experts to do the heavy research on standards – we wade through the rhetoric and provide best practices for future-proofing your data center.
- Compare available options, including polarity methods and design options, to ensure you have a chance to make smart, informed choices.
- Implement a plug-and-play installation and avoid costly delays due to installation errors.

Premium Performance

The CABLEExpress® Skinny-Trunk® Solution is a high-density fiber optic cabling system that prepares your cabling infrastructure for future generations of upgrades.

- Meet and exceed all current and future loss budgets, saving money by maintaining the same infrastructure for growth.
- Reduce cable congestion and eliminate downtime relating to difficult cable accessibility.
- Eliminate channel and network errors related to poor cable performance, saving time and money on day-to-day operations.
- Turn your data center into a showplace!

Innovative Solutions

Port Replication™

We created this award-winning system to make your cabling simpler and easier to manage. Port replication enables a direct, one-to-one relationship between your active hardware ports and your passive structured cabling environment.

- Eliminate patching errors and downtime with a direct port relationship.
- Less congestion in front of switches, greatly reducing the chance of damaging your hardware – and it looks great, too!

Multi-Path™ System

The multi-path system simplifies your cabling migration process and reduces the need for multiple transition components.

- Use the same MPO trunks for both parallel and duplex signals.
- Eliminate trunk and jumper gender concerns for both duplex and parallel signals.
- Get a simple migration from parallel to duplex optical signals using standard products.

Fiber Trunks

- High performance
- Flexibility
- Reliability
- Lifetime warranty

Harnesses

- Reduced congestion
- Machine-specific staggers

Fiber Patch Cables

- Enhanced performance
- Space savings

H-Series Enclosures

- Port replication options
- User-friendly high-density options
- Vertical and horizontal mounting options

H+ Enclosures

- Ultra high-density options
- Front door protection

Ladder Rack Enclosures

- Space savings
- High density
- Cable management options

RSD Series Enclosures

- Front door protection
- Easy accessibility

Z-Mount® Brackets

- Space savings
- Simplify cable management
- Zero U space

****Custom Options Available****

From cable labeling to new product development, our dedicated team is here to help you!