

HD Flex<sup>™</sup> 2.0 Fiber Cabling System PanMPO<sup>™</sup> Fiber Connector Signature Core<sup>™</sup> Fiber Optic Cabling System

PANDUIT



## **Enable Transformation** Transforming the HD Fiber System Lifecycle

Our Fiber Solutions deliver the ultimate in flexibility to transform typical high density fiber systems into evolutionary architectures, preparing you to accommodate NextGen technologies. As a leading innovator in HD Fiber Solutions, we utilize comprehensive R&D programs to ensure world-class performance in our HD technology portfolio. You will experience revolutionary advancements in your data center enabling an unmatched communications system with ultimate results in reach, design, agility and scalability. Let us partner with you to help you maximize your space, transform performance and achieve increased ROI. Unsurpassed performance improvements include:

- Network performance
- · Systems reliability
- · Energy efficiencies
- · Seamless integration

- · Space and savings
- · Installation and up-time
- Data transfer speed and migration

The most comprehensive triple-threat HD Fiber Solutions on the market today. Utilizing these technologies in tandem allows you ultimate flexibility to face any changes in operation and footprint in an ever changing data market.





## **HD Flex™ 2.0 Fiber Cabling System – The Power of Innovation**

- · Amplify space and cost savings
- Scalable, flexible, convertible from 6 port to 12 port, easy accessibility no limitations!
- Fast installation, easy to maintain and manage (MAC)
- · MPO parking feature greatly reduces fiber trunk installation

## **PanMPO™** Fiber Connector

- · Fast, in the field connector gender and polarity changes to easily transition from 10G to 40G/50G/100G Ethernet
- Cost savings stock 1 type of cable assembly vs 6, no need to replace fiber infrastructure with migration
- Variable use: trunks, harnesses, interconnects and reference cords

## Signature Core™ Fiber Optic Cabling System

- Extended reach (95% of DC Links): Enables Cisco 40G BiDi optical module to reach 200M
- Improve Packet Error Rate, reduce latency and improve throughput
- · Lower CapEx versatile, use in applications that required SM fiber
- · Easy migration

For more information

Visit us at www.panduit.com

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