



# FLEXNET CABLING SOLUTIONS<sup>TM</sup>

# PACTECH FLEXNET CABLING SOLUTIONS

Pactech FlexNet copper cabling solution™ is ideal for the use of building structured data communication and data center infrastructure. The cable bundles will connect and transfer data among switch ports, patch panels, servers and storage for in-rack, in-row or row-to-row applications. These trunks are pre-terminated and 100% pre-tested for performance consistency, running a distance up to 24 meters for 1G and 10G applications.

In each case, the fast deployment of all single cables within the same bundle can save time and reduce cost of labor for termination, troubleshooting and loop testing on-site. We will fully certify the end-to-end connection and performance if you use FlexNet patch cables and the related components and accessories.

FlexNet configurator helps you to design your custom, pre-terminated cable assemblies that meet your unique needs of data centre projects of different scale. Engineer has the greatest design flexibility on the cable types, cable termination configurations, custom lengths and colors.



## FlexNet Cables and Components Options



## Cable Types:

- FlexLite™ 28AWG LSZH Cat6 UTP, Cat6a UTP, U/FTP, S/FTP
- FlexRibbon™ 28AWG LSZH Cat6 UTP, Cat6a U/FTP
- 26AWG Cat6a U/FTP UltraSoft PVC
- 24AWG Cat6 UTP UltraSoft PVC



Jack Modules



Plug Modules



Jack Pack



Blunt (End 2 Only)



Plug Pack 2x2



Plug Pack 2x3



Plug Pack 2x4

# **FLEXNET BENEFITS & FEATURES**

Pactech's FlexNet Cabling Solutions provide a set of pre-terminated cables for faster deployment and lower costs in installation and maintenance at data centers.

## FlexNet Cabling Solutions Provide:

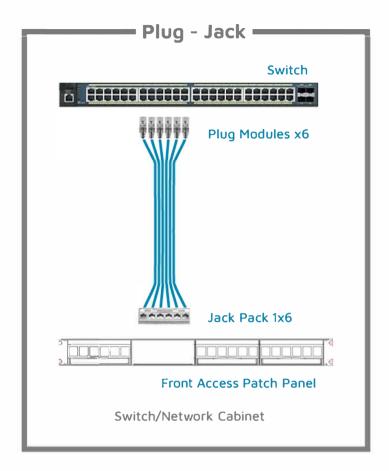
- Product quality consistency and performance assurance
- Reduction of downtime during maintenance cycles
- Lower total cost of ownership
- Proven track record in data center deployment

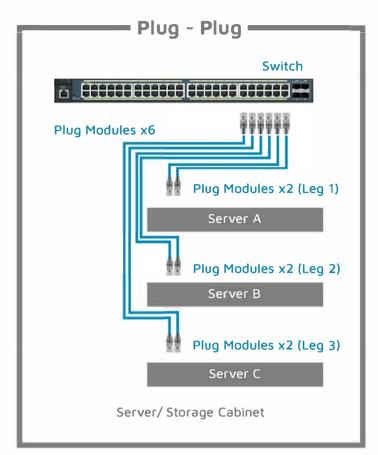
## FlexNet Cabling Solutions Feature:

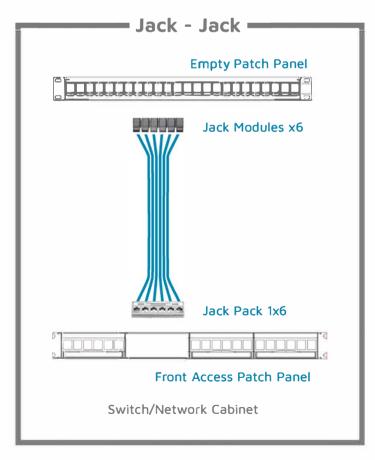
- Custom design with different assembly options
- Modules, Packs and Blunt terminations
- Faster deployment for on-site installation
- Easy snap-in and release
- 100% pre-tested at manufacturing
- Customized lengths for CAT6 and CAT6A cables
- Fluke test reports available upon request
- Configurator tool to build your FlexNet cabling solutions



## **Cabling Solutions — 3 Connection Methods**

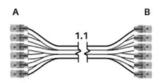




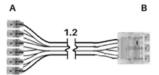


## **FlexNet Assembly Options**

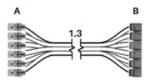




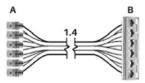
Plug Module to Plug Module



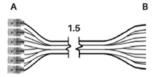
Plug Module to Plug Pack



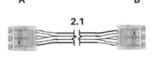
Plug Module to Jack Module



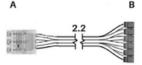
Plug Module to Jack Pack



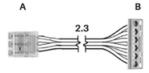
Plug Module to Blunt



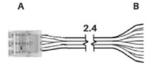
Plug Pack to Plug Pack



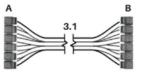
Plug Pack to Jack Module



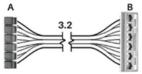
Plug Pack to Jack Pack



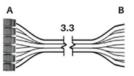
Plug Pack to Blunt



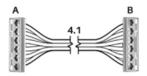
Jack Module to Jack Module



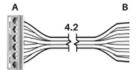
Jack Module to Jack Pack



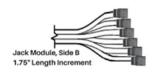
Jack Module to Blunt



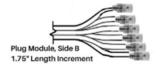
Jack Pack to Jack Pack



Jack Pack to Blunt



Jack Module, Side B



Plug Module, Side B





# **OUR STORY**

Founded in 1994 in the Silicon Valley, Pactech started by providing custom cables and wire harnesses for computer systems. As the rapid growth and evolution of the Internet, cloud computing, networking, and storage technologies over the last two decades, our business has quickly become the leading cable solutions provider for systems, data centers, buildings, and infrastructures.

Our mission is to deliver customers comprehensive cable offerings through innovative engineering, quality manufacturing, and supply chain efficiency. We serve a broad range of customers: cloud/service providers, high tech, manufacturing, transportation, utility, medical, and government. We have customers in North America, Asia Pacific, Europe, and Latin America.

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