



Fiber Patch Panels

Wave2Wave Solution Corp. manufactures a full line of patch panels designed with the user in mind. Our Fiber Patch Panels feature a high-density, factory tested, modular fiber connectivity solution to simplify installation of components connections. Our systems are designed to support locations such as data centers that require high-density, rapid deployment and high performance. They are fully encased to protect connections and also have a removable cover for easy access to terminals. Wave2Wave Patch Panels' feature

ensure easy, trouble free installation and mounting. The architecture is simple, scalable, and standards-compliant, making the system easy to design, configure, administer, and expand. The results are a more responsive network administration and tighter security. The universal chassis supports 19 front panel configurations that fit any telecom; datacom and FTTH environment. The compact design with 1RU chassis supports up to 64 LC connections (or 32 duplex).



High Density Fiber Panel. Up to 48 LC Duplex Ports

Features

- 19" or 23" rack mountable universal compact 1RU chassis
- High density with up to 48 DUPLEX LC connections
- Sliding drawer design with fiber management
- Support LC, SC, ST, FC with SM, MM or hybrid connections
- Rear entry for high density distribution cables
- Removable top panel for ease of operations
- Light weight and fast delivery

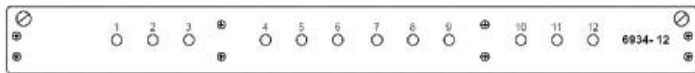
Benefits

- System design ensures fast, easy installation with low operating costs, enabling an organization to reduce labor and administrative expenses
- Sturdy construction making a perfect cord connection to ensure minimum risk of downtime
- Provides a safe and secure means for connectivity fiber optic cables between external distribution and the active components
- Provides configuration flexibility in a high density environment with a neat, organized, professional appearance

Diagram: Front Panel Configuration and Part Numbers

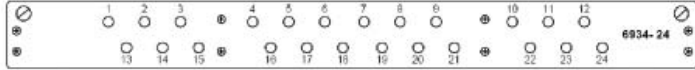
12 Simplex ST Port 6934-1010-12

12 Simplex FC Port 6940-1020-12



24 Simplex ST Port 6934-1010-24

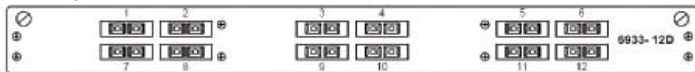
24 Simplex FC Port 6940-1020-24



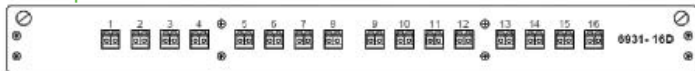
06 Duplex MM SC Port 6933-1020-06



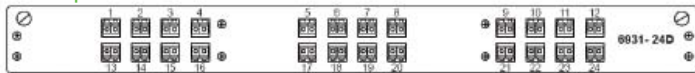
12 Duplex MM SC Port 6933-1020-12



16 Duplex MM LC Port 6931-1020-16



24 Duplex MM LC Port 6931-1020-24



32 Duplex MM LC Port 6931-1020-32



18 Duplex MM Port -

12 LC Duplex + 6 SC Duplex 6932-1020-18



Specifications

- Dimension: 16.9" x 11.8" x 1.75" (1RU)
- Product Weight: 4.4 LB (2KG)
- Shipping Weight: 7 LB (3.2KG)
- Rack Mountable: 19" or 23"

Applications

- Telecom inside plant termination
- Data center infrastructure cabling
- Engineering lab connectivity setup
- Storage area networking
- Fiber to the home (FTTH)

Environmental Compliance

- All of our products are certified with the highest quality standards



Wave2Wave provides business essential infrastructure solutions that enable leading enterprises to unlock and realize the benefits of next generation data center technologies. Our data center product families include environmentally friendly and smart network cabling, modular and cost-efficient data centers, optical wavelength management systems and intelligent network infrastructure management software. Our products and solutions serve enterprise, government, military and service provider customers and markets in their mission critical data center and IT applications.



Headquarters: 517 Fairview Way Milpitas, CA 95035 • Website: www.wave-2-wave.com
 Email: sales@wave-2-wave.com • Phone: (877) 223-2296 • Technical Assistance: (408) 586-8800

© 2011 Wave2Wave Solution Corp. All rights reserved. w-ignite, w-intense, w-Lucid, w-Metro, w-MetroExpress, w-MetroMono, w-MetroVault, w-MetroXtreme, w-SphereWorks and Bringing Data Centers to Life are trademarks or registered trademarks of Wave2Wave Solution Corporation. All other company and product names may be trademarks or registered trademarks of their respective companies. Features and specifications are not guaranteed to be accurate and are subject to change without notice.