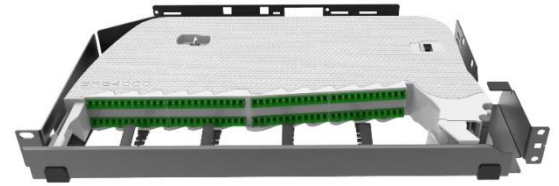# PRYSMIAN

SRS4000 Series – Modular Rack Mounted Products

Prysmian is pleased to announce the new SRS4000 Series optical fibre distribution modular sub-rack system, for splicing, patching, splitting and/or storage. All are suitable for application in exchanges, central hubs, offices and data centres.

The SRS4000 series of products include all the necessary pieces to build a full solution for cable termination including adapters, pigtails, patch cords, cable anchoring, cable management and storage. These accessories can manage most outside plant (OSP) cables as well as internal cable termination. All products are designed to work in 19" / ETSI / ANSI racks.

The product consists of a metal chassis available in 1U, 2U and 3U (max 96f/192f/288f) into a which a choice of modules are loaded. The module types available are Splice and Patch, Splice Only, Patch Only, Patchcord Storage and connectorised splitter. This allows users to customise the product for different applications whilst using the same building blocks in each sub-rack.

The Splice and Patch, Splice Only and Patch Only modules can be supplied in 12, 24, 48 or 96 fibre capacities in a 1U unit. They are supplied with a range of connector types for both singlemode and multimode fibre. The cable anchoring system allows all types of optical cables including Loose Tube, Flextube and blown fibre to be routed onto the sub-rack and modules.

The SRS4000 splice and patch shelf is supplied unconfigured including splice trays, blank front plates and cable anchor. Faceplates and adaptors, pigtails are ordered as a single product separately.

Feature and Benefits

- Modular system for installation into 19" / ETSI / ANSI racks, street-side cabinets and wall mounted cabinets.

- The sub-rack is supplied as module parts to enable easy upgrades to the desired configuration on initial installation or at a later date.

- Chassis are available in 1U, 2U and 3U options are supplied front mounted as standard. Rear mounting brackets are available as an option.

- Fibres are actively managed to minimum bend diameters.

- Splicing and bare fibre excess storage is performed inside a tray protected by a cover to prevent any accidental damage when open & closing the shelves.

- Modules pivot outwards for easy access.

- Cables are completely protected from entry to exit of the panel.

- Modules have drop down fronts for easier patchcord routing, enclosing patch-cords, and protecting adapters.

- Optical devices (i.e. Splitters & WDM's) can be mounted within the modules. Please contact Prysmian to discuss your requirements

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