

Uniprise® Solutions

Ready™ Shelves and Wall Mounts

FREQUENTLY ASKED QUESTIONS

Uniprise® products have always been recognized for their value, reliable performance and simplicity. Uniprise Ready™ shelves and wall mounts more than live up to these standards. In fact, for high-bandwidth critical network applications, you won't find a simpler fiber solution. To help you easily understand the advantages of the Uniprise Ready product line, the following FAQs answer the most common customer questions.

WHAT IS COMMSCOPE'S UNIPRISE READY LINE?

The Uniprise Ready line is a new offering of shelves and wall mounts that pick up where legacy Uniprise apparatus left off. These shelves now support all applications that the Uniprise fiber has grown to encompass, from unpopulated shelves with panels all the way up to the ReadyPATCH® pre-terminated solution. With a focus on a common apparatus footprint and simplified shelf and wall mount accessories, the Uniprise Ready line opens new opportunities with convenience and design.

WHAT ARE THE BENEFITS OF THE READY LINE?

With the launch of the new Ready line of products, you will notice multiple improvements, the most basic of which is the common look across shelves and wall mounts. The design is consistent across all trays and troughs. Also, the common apparatus footprint moves away from the three types of apparatus that used to support Uniprise fiber. Consolidating the panel style makes it easier to build out shelves and wall mounts. All shelves are internal-sliding. This allows for better cable management and easier access to the patching field. Finally, all shelves and wall mounts have provisions for locking.

WHAT ARE SOME OF THE MOST IMPORTANT FEATURES OF THE READY LINE?

- Instant field connections with guaranteed quality and performance
- High-density modules save space by 50%
- Parallel connectivity enables 10/40/100 Gbps applications
- Standards-based polarity topology guarantees transmit-to-receive connectivity
- Easy reconfiguration for simple MACs
- Keyed LC interfaces enhance security and allow for network and/or protocol segregation



**4U Shelf & 8P Wall Mount
(both shown with modules)**

WHAT ARE IDEAL DEPLOYMENTS FOR THE READY SHELVES?

The Ready line of products is ideal for small to medium-sized data centers, as well as multi-tenant buildings. The shelves and wall mounts are designed with the installer in mind. Terminations, cable routing and splicing – the Ready line supports them all. The shelves can be used in secure environments that require locking shelves and wall mounts.

HOW DOES THE ReadyPATCH® SOLUTION WORK WITHIN THE READY SHELVES?

The ReadyPATCH Solution carries the footprint of all the apparatus on the Uniprise Ready line. Migration from field-term to pre-term does not require a different type of shelf. Also, the shelves and wall mounts can support mixed use of pre-term and field-term applications.

ARE READY SHELVES RIGHT FOR MY APPLICATION?

At CommScope, we've found customers in certain market sectors benefit greatly from the Ready product line. In particular, customers in federal, horizontal and campus environments that don't necessarily require a pre-term solution are often good matches for the Ready line:

Federal – The Uniprise Ready line supports the keyed apparatus on both its panels and ReadyPATCH. Both shelves and wall mounts can be locked to prevent unauthorized access to the either side of the apparatus. The product line is constructed of metal so it can be used in environments requiring a more durable material than plastic.

Horizontal – The Ready line allows termination of distribution cable. Using single fiber, this supports on-the-spot customization for each run while maintaining high density in the shelf.

Campus – With the versatility of the Ready line, transitioning from OSP to distribution cable is simple.



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