Fiber QuickNet Cassette Rear Cable Manager

Part Number: FQCRCM, FQCRCM2

INSTALLATION INSTRUCTIONS

FQCRCM / FQCRCM2

(1) - Strain Relief Bar

(3) - FMS1 Slack spools [FQCRCM]
(3) - FMS2 Slack spools [FQCRCM2]
(3) - #10-32 x 3/8" Pan head screws

(3) - Spool clamp brackets
(4) - #12-24 x .5" mounting screws
(4) - M6 x 15mm mounting screws

Attaching the Strain Relief Bar and Spools

FQCRCM & FQCRCM2 intended for Panduit 2-Post Racks ONLY.
Not intended for 4-post racks, server cabinets or network cabinets.

Mounting Screws
Use (2) of either:
#12-24 x .5", or
M6 x 15mm

Strain relief bar
Mounting screws

#10-32 x 3/8"
pan head screw

Slack spool

Spool clamp bracket

Strain relief bar

Mount the strain relief bar at the appropriate RU space. Use the lowest screw hole in the RU space.

Attach spools, if needed, as shown.
When used with QuickNet SFQ Cassettes, as shown above, the FQCRCM (shown) can support up to twenty-four MTP* interconnect cables. The FCQRCM2 can support up to thirty-six**. Only one RU is shown for clarity. Position spools as shown. Route interconnect cable from the vertical cable manager to the SFQ cassettes as shown. Use Tak-Tys to attach the fiber to the rear manager bars at the positions indicated in the illustration. Additional ribbon cable slack may be managed in the vertical manager or by making additional wraps around the slack spools. INSTALLER TIP: For best results, keep the cable transition in the vertical cable manager.

* MTP is a registered trademark of US Conec Ltd.  ** Spool capacity given for approximately 1 meter breakout length.
QuickNet HDQ Series Fiber Optic Cassette Installation

When used with HDQ series cassettes, as shown above, the FQCRCM (shown) can support up to twenty-four MTP* interconnect cables. The FQCRCM2 can support up to thirty-six**. Only one RU is shown for clarity. Recommended spool positions are shown.

For use with Copper Cables

When routing fiber and copper cables in the same RU space, route the fiber separately from the copper cables to avoid damage to the fiber cables. Only two MTP* interconnect cables (two cassettes) can be supported by the FQCRCM when used with 36 copper cables (6 cassettes).

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