



UltraX HD 19'' 1U Enclosure

4 x Module Cassette or 4 x Adapter Panel, Fixed Type

Description

The T&S UltraX 1U Rack Mount Fiber Enclosure (Fixed Type) is expertly designed to accommodate up to four Ultra family MPO/MTP® module cassettes or fiber adapter panels, delivering a modular and versatile solution for a wide range of fiber optic patching and termination needs. The enclosure features easy front access to fiber connections, making it ideal for transitioning from backbone cabling to distribution, connecting to active equipment, or serving as a cross-connect in both main and horizontal distribution areas.

When paired with MDC-MPO module cassettes or adapter panels from the T&S Ultra family, the enclosure can achieve a patching density of up to 256 fibers within a 1U space.

Features

- Durable cold-rolled sheet construction
- Smooth and stable sliding rails
- Textured black powder coat Finish
- Universal 19" rack compatibility
- Removable top cover

Description

Rack Unit	Loading Capacity	Installation	Material
1U	Four Cassettes/ Adpter Panels	Rack-mount	Aluminum
Standard	Dimension(mm)	Weight(Kg)	Family/Series
RoHS/REACH	436x42.5x268.5 ^①	2.8 ^②	Ultra/X

① Depth 268.5mm excludes front cabling bracket. Depth of front cabling bracket is 94.5mm;

② The weight excludes the weight of the front cabling bracket. Weight of front cabling bracket is 0.55Kg.

1U Configuration (Adapter Panel)

1U Solution	48F	48F	96F	144F	192F	256F
						
Adapter Port	12F SC (duplex)	12F LC (duplex)	24F LC (duplex)	36F LC (duplex)	48F MDC (Triple)	64F MDC (Quad)
Adapter Color	Blue/Green/ Aqua/Magenta	Blue/Green/ Aqua/Magenta	Blue/Green/ Aqua/Magenta	Blue/Green/ Aqua/Magenta	Blue/Green/ Aqua/Heather Violet	Blue/Green/ Aqua/Heather Violet

1U Configuration (Module Cassette)

1U Solution	48F	48F	96F	144F	192F	256F
						
Adapter Port	12F SC (duplex)	12F LC (duplex)	24F LC (duplex)	36F LC (duplex)	48F MDC (Triple)	64F MDC (Quad)
Adapter Color	Blue/Green/ Aqua/Magenta	Blue/Green/ Aqua/Magenta	Blue/Green/ Aqua/Magenta	Blue/Green/ Aqua/Magenta	Blue/Green/ Aqua/Heather Violet	Blue/Green/ Aqua/Heather Violet

Ordering Information

Adapter Port	Description
UTF-E1U	UltraX Fiber Management Enclosure, 19" 1U, Sliding Type, Black, Empty Enclosure
AC0-R01GG	Fiber Management Front Cabling Bracket, 19", Cold-rolled Sheet