



## UltraN HD 19'' 1U Enclosure

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

### Description

The T&S UltraN 1U Rack Mount Fiber Enclosure (compatible with cassettes and adapter panels, sliding type) is designed to house up to four Ultra Family MPO/MTP® module cassettes or fiber adapter panels, providing a flexible and modular solution for diverse fiber optic patching and termination needs. Its sliding tray design ensures easy front access to fiber connections, making it an ideal choice for backbone cabling, distribution, or cross-connect applications in both main and horizontal distribution areas.

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

UltraN is available in two versions, with front panel designs that accommodate either plastic or metal cassettes and adapter panels, ensuring broad compatibility. Version A for metal adapter panels and cassettes, and version B for plastic adapter panels and cassettes.

### Features

- Durable and lightweight aluminum construction
- Smooth and stable sliding rails
- Textured black powder coat finish
- Universal 19" rack compatibility
- Removable top cover and front cabling bracket

### Specification

Rack Unit	Loading Capacity	Installation	Material
1U	Four Cassettes/ Adpter Panels	Rack-mount	Aluminum
Standard	Dimension(mm)	Weight(Kg)	Family/Series
RoHS/REACH	445x44x387.2 <sup>①</sup>	2.7 <sup>②</sup>	Ultra/N

<sup>①</sup> Depth 387.2mm excludes front cabling bracket. Depth of front cabling bracket is 84.2mm;  
<sup>②</sup> The weight excludes the weight of the front cabling bracket. Weight of front cabling bracket is 0.47Kg.