

OFDU-TS4 Rack Mount Splice and Termination Cabinet

Description:

The special **OFDU-TS4** cabinet is based on universal optical distribution frames. The rack-mount Fiber Optic Distribution Frame provides splicing and termination within one convenient housing unit. The **OFDU-TS4** terminates up to 288 fibers in a 4U distribution frame. The slide-out and drop down shelf enables unrestricted front, rear and top access to the splicing area and termination panels. Cable is fixed in the rear side of the panel, and doesn't move while opening the drawer. That makes a secure and reliable connection. This frame is ideal for indoor fiber optic cables connection storage, distribution and management.

Standart colour: Grey (RAL 9006).



Features:

- Splicing and termination in one cabinet
- Slide-out and drop down shelf
- Aluminum-magnesium alloy material - low weight and shipment costs
- Up to 288 fiber termination (SC, DLC, E2 adapters)
- Splicing in single splice trays, individual splice tray access
- Removable top and back cover enables unrestricted front, rear and top access
- 4U 19" holders included
- Lockable or latch door options are available
- Durable powder coat finish - RAL 9006
- Front door with key lock

Technical specifications:

PART NUMBER	RACK UNITS	DIMENSIONS (H x W x D) mm	SHIP WGT (kg)
OFDU-TS4	4U	178 x 432 x 305	2.3

OFDU-TS4 - Fiber capacity		
Splice Tray ¹	Max	Fibers
KNS-12M	12	144

NOTE: 1) Splice trays datasheet: CMS_01-09_EN-KNS Splice_trays

HINGED Cassette montage



Bottom cassette is mounted to cassette holder by screws,
next cassettes can be browsed by using hinges

Product information and specification:



Application:

- Telecommunications subscriber loop
- Fiber to the home (FTTH)
- Local Area Network (LAN) / Wide Area Network (WAN)
- CATV

Ordering Code:

OFDU-TS4 - X - XX - XX X - XX / (G) ¹ - (UHV) ²	
Version OFDU-TS4 4U	Front Door Option LM Metal door - lock LP Plexi door - lock
Number of Splice Trays 1-12 Number of Splice Trays	Coupling Type DLC DLC adapter SC SC adapter E2 E2000 adapter
Fiber Capacity 0 - 144 Fibers	Applications M Multimode S Singlemode A APC X No adapters

NOTE: 1) **G** - Grounding option – Protection grounding wires installed, see datasheet CMS_01-02_EN-accessories
 2) **UHV** - Vertical unit holder



Key lock