

# **OFDU-T Rack Mount Termination Cabinet**

# **Description:**

The OFDU-T cabinet is based on universal optical distribution frames. The unified modular system enables easy reconfiguration and can be extended according to operator needs. The OFDU-T provides termination in convenient housing unit. The OFDU-T terminates up to 144 fibers in a 3U distribution frame. This unit can take up to 12 snap-in coupling panels or prewired cassettes. The slide-out and swing down shelf enables unrestricted front, rear and top access to termination panels and cable reserve.



#### **Features:**

- Termination cabinet
- Slide-out and drop down shelf
- Aluminum material low weight and shipment costs
- Up to 144 fiber termination
- Removable top and back cover enables unrestricted front, rear and top access
- For FTTH use microtube holder included
- Prewired CAPM cassettes include connectorized fiber pigtails and adapters
- Lockable or latch door options are available
- Durable powder coat finish RAL 9006

### **Specifications:**

PART NUMBER	RACK UNITS	DIMENSIONS (H x W x D) mm	SHIP WGT (kg)
OFDU-T2	2U	88 x 432 x 305	1.5
OFDU-T3	3U	133 x 432 x 305	1.9

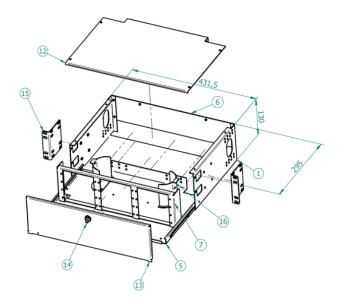
# OFDU-T2 - typical patch panel capacity

CNPM or CAPM1	Max	Fibers		
CNPM-XX-06	6	36 (72)2		
CNPM-XX-08	0	48		
OFDU-T3 - typical patch panel capacity				
CNPM-XX-06	12	72 (144)2		
CNPM-XX-08	12	96		

#### Note:

- CNPM coupling panel: CMS\_24-01\_EN-CNPM CAPM prewired cassette with pigtails and adapters: CMS 22-01 EN-CAPM
- 2) Fiber capacity depends on connector adaptor type, e.g. in the case DSC it is double capacity.





### Parts which are available separately:

1	OFDU-BU-X	base unit
5	OFDU-SS	sliding shelf
6	OFDU-RC-X	rear cover
7	OFDU-CP-X	connector panel
12	OFDU-TC	top cover

13 OFDU-DM-X front door metal (plexi)

14 Key lock / latch

15 UH-X unit holder

16 BRP reel radius protection

X=2,3 - rack unit



Frame closed with metal door and key lock



Frame closed with plexi door and latch

# **Ordering code:**

oracring	couc.					
	OFDU-TX		- XXX	<u>_</u> -	XX(F) <sup>1</sup> X -	XX - /(G)²(UHV)³
	Version					Front Door Option
	OFDU-T2 2U					LM Metal door - lock
	OFDU-T3 3U					ZM Metal door - latch
						LP Plexi door - lock
			İ			ZP Plexi door – latch
	Panel Capacity			Coupling Type	<u>'</u>	Applications
	<b>006 - 144</b> Fibers			ST	ST adapter	<b>M</b> Multimode
·				SC(F)	SC adapter	<b>S</b> Singlemode
Note: 1) "F" - Fixed adaptors by screws 2) G - Grounding option - protection grounding wires installed, see datasheet CMS_01-02_EN-accessories 3) UHV - Vertical unit holder			FC	FC adapter	<b>A</b> APC	
			E2(F)	E2000 adapter	<b>x</b> No adapters	
		ories		DSC(F)	SC duplex adapte	r
				DLC(F)	LC duplex adapter	r
				DMU(F)	MU duplex adapte	er
* '	<b>F</b>			мј	MT-RJ adapter	
Key lock		Metal latch		DE2(F)	Duplex E2000 ada	apter