

Telecom Cabinet - TCC

TCC series is designed for high density fiber termination system. It handles the incoming multi-core fibers with cable management at the rear of the cabinet. The front of the cabinet equipped with cable rings and storage pools that fulfill the needs of cable management, which manage the massive fiber



Accessories for Cable Management:



Storage Pool



Cable ring & mounting holes

Features & Benefits :

1. Furnish with good cable management
2. Bending radius protection (≥ 30 mm) in all components throughout the cabinet
3. Slack storage system for excess patch cords
4. Routing path helps to govern the direction of the patch cords
5. Cable tray(4ru high) facility for running excess patch cords
6. Closed cabinet design for better protection of optical fiber
7. Front and side doors are removable then the cabinet become totally open rack
8. Designed with front and rear access
9. Any combination of storage pools and cable rings
10. Lockable system for security purpose
11. 19" mounting facilities
12. Total height : 42RU included cable tray
13. Putty White in color or user define
14. Material: electrostatic stainless steel 1.2mm
15. Working temperature: $-10^{\circ}\text{C} \sim 70^{\circ}\text{C}$
16. Dimension : H x W x D (H = max 2200mm, W = 800 ~ 1200mm, D = 300 ~ 600mm). (*Dimension and color can be varied based on request*)
17. Max capacity: 20 pcs of 2U panel ~ 1920 SC terminations

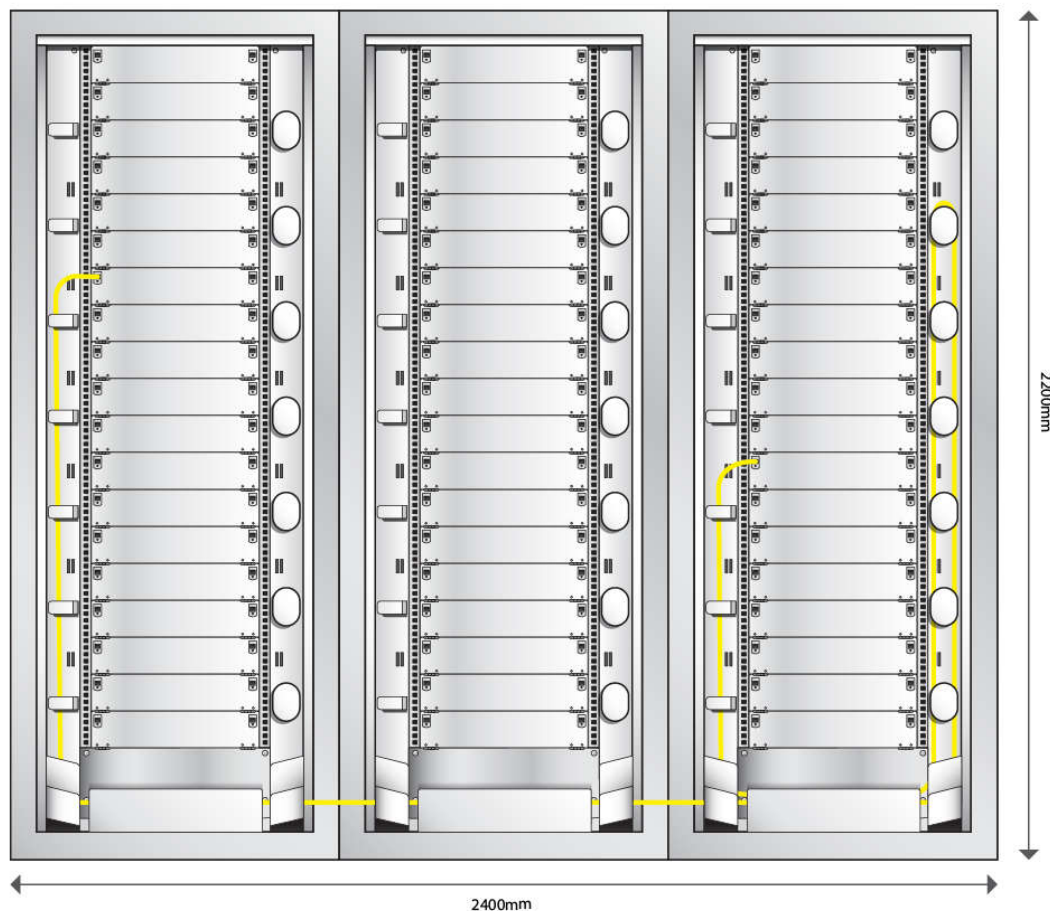
Standards :

- ITU-T L.50: Requirements for passive optical nodes: Optical distribution frames for central office environments
- ITU-T L.51: Passive node elements for fibre optic networks - General principles and definitions for characterization and performance evaluation
- IEC 61300-2-1: Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-1: Tests – Vibration
- IEC 61300-3-3: Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 3-3: Examinations and measurements – Active monitoring of changes in attenuation and return loss



Inter-connect capability:

The cabinets can be inter-connected while placing cabinet next to each other.



Ordering Information

Description	Part No.	Remarks
High density ODF cabinet	TCC-(H x W x D) H: Height (max 2200mm) W: Width (800 ~ 1200mm) D: Depth (300 ~ 600mm)	Including 1 or 2 columns of storage pool, cable ring ect...

