

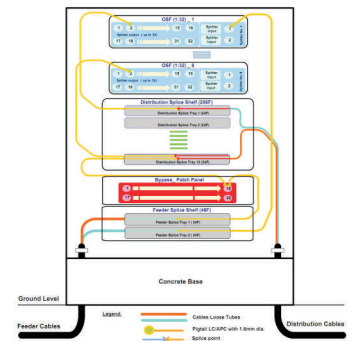
## Fiber Distribution Terminal - T6 Series

Fiber Distribution Terminal Cabinets enables telecom operator & service providers to maintain and manage the distribution of the connection in a disciplined manner for small and large scale FTTx network. These cabinets are specially designed and fabricated for outdoor operations provided to bear extreme weather conditions and provide well organized and centralized distribution of the connections.

T6 Series Fiber Distribution Terminal Cabinets are mainly used for connection, distribution and splitting of communication optical cables from offices to optical distribution nodes, providing a safe, reliable and flexible fiber management system for communication networks.

### Features

- Nonmetal SMC body to effectively prevent condensation
- SMC body can be pulled out from inside structure without interfere in the existing cabling, easy for maintenance in future
- Distribution large quantity of cables through PLC Splitters
- Waterproof lock, two point locking, customized external padlock
- Dust and splash-proof level reaches IP66
- Full front access or side by side access (for 768 cores)
- Separate function zone for OSF, Bypass and Splice Shelf
- Available in FC/SC/ST/duplex LC adaptor
- Rotary OSF (splitter patch panel) to distribute high density fibers
- Optical cable fixing & stripping device to lead-in cables
- With pedestal, facilitating implementation



### Customization event

- ① Body material
- ② Body color
- ③ Fiber capacity
- ④ Pigtail type
- ⑤ Adaptor type
- ⑥ Branding Logo print

### Specification

#### FDT - T6 Parameter

Adaptor Type	SC, FC, ST, Duplex SC, Duplex LC
Capacity	384, 768 fibers
Body Material	SMC or stainless steel
Surface Treatment	Powder coating white or grey color
Installation Method	Floor-standing
Bending Radius (mm)	> 30

### Ordering Information

Model	Dimension HxWxD (mm)	OSF (optical splitter shelf)	Straight Pass Through	Splice Shelf (Feeder + Distribution)	Door & Access
HD-FDT-384	1550x750x340	2:32F x12pcs	48F (24Fx2 Trays)	12Fx36pcs	1xswing front door
HD-FDT-768	1554x1460x364	2:32F x24pcs	96F (24Fx4 Trays)	12Fx72pcs	2xswing front door

Please contact sales department for availability and customization