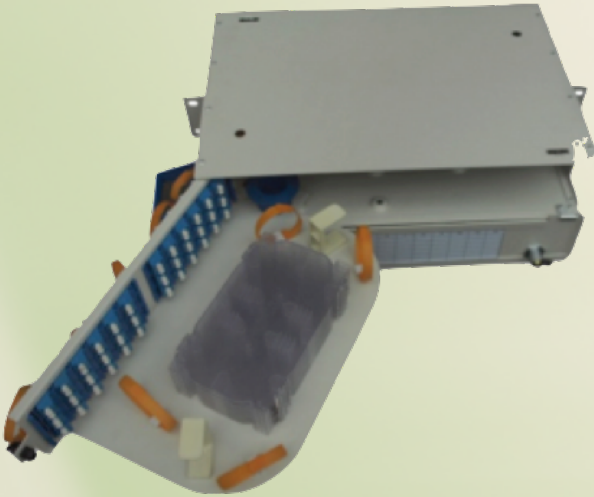


Product Overview



TTECH FR-HD is combined splice & patch unit developed for high-density applications. This rack mount patch panel is designed for splicing indoor or outdoor optical fiber cables with pigtails, connecting with patch cords through adapters, and can be installed on industry standard racks. The rotate (swing out) design offers extreme convenience for first time installation and future maintenances. The modular adapter plates and number of splice trays can be adjusted to suit different applications.

Highlights

- Modular designed for 19"/ETSI optical distribution frames
- Swing out splice modules provide max fiber termination possibility with superior cable management
- Ensure minimal cable movement
Swing out splice modules have a spring loaded locking pin on the right side to prevent accidentally opening of the modules
- The module is automatically locked at the 90° swing out position
- Cover plate is removable to access to the patch field. The cable storage unit provides excellent cable storage and routing
Up to 6 splice cassettes and holders can be installed to a single splice module
- Patch cords leave swing out module smoothly run over the radius guide.

Features:

- **Flexible installations:** Front or rear mounting options with removable mounting brackets to suit different rack styles.
- **Easy operations:** Rotate (Swing out) type with front door.
- **Total front access for users:** Cables can be entered from both left and right sides.
- **Adapters holder :** Adapters are fitted with angles and no screws are needed.
- **Removable front door:** Offers secure environment for adapters, patch cords and pigtails.
- **Bending radius controlled:** Ensures the safety of the optical cables.
- **Removable adapter plates :** FC, SC, ST and LC Duplex.

Applications

- **Transmission network**
- **FTTx**
- **Data Center**
- **Telcos Exchanges**