

Slide-In-Module Gigabit Repeater Series

- **【Features】**
- Adopt high-powered 4×4 intercross switching core, CDR(multi-velocity clock & data resume) functions
- Multi-velocity: accessing 1.25G & hereinafter data rates and operation signals neatly, optional optical modules with different velocities, transmission distance and transmitter wavelength, realizing converts between multimode and single mode at option.
- Clarity Operation: using high-speed optical modules, compliant with lower velocities, realizing clarity transmission of multi operation(including: GB, STM-4, STM-1 and FE standard of SDH or Ethernet operations, and other non-standard operations)
- Neatly fault management functions, Provides fault backtrack functions between customer & user terminals, satisfy fault management requirements of different facilities.
- Re-timing functions: compliant with 3R(Reshape, Re-amplify, Retime) functions, lowest output dithering and upstanding restrain functions for dithering of terminal facilities, raises long distance transmission capability of high-speed operations effectively
- Provides Bi-directional loop back functions
- Hot-swappable
- Suitable for FTC-1, FTC-16, FTC-16NM chassis
- SNMP network management
- Fiber Connector: SC/FC



FT-FRPT-A