ZGT HD/UHD 1U 19" 192F Patch Panel

**Applications**
ZGT HD/UHD Patch Panels are specially designed to accommodate high density cabling in high end Data Centers, Cloud Data Centers, Telecommunication Central Offices, Service Providers, Large enterprises environment. They are of compact design and a broad range of applications, provides up to 192 fibers in 1U panel, will equip your facilities with the maximum degree of agility, reduce your patching footprint, free up valuable space and save costs. Each cassette can be equipped with 32F or 16F*2, better service for 400G.

**HD/UHD Rack Mount Patch Panel Feature:**
- **Standards**: IEC, Telcordia, REACH and ROHS Compliant.
- **Compact**: 1U 19" Sizes make the panels compatible with copper racking system or telecommunications ODF’s.
- **Capacity**: HD/UHD 1U panels can scale up to 192 discrete LC front ports and up to 12'16F MPO/MTP rear interfaces.
- **Reliability**: 100% Tested, high quality components and manufacturing quality control guarantee products the highest standards.
- **Efficiency**: Panels and Cassette Modules are factory terminated and tested to provide rapid deployment and easy installation, with only 1 click can connect 16/32 Fibers using MPO/MTP interfaces. Installation and reconfiguration time during moves, adds and changes greatly saved.
- **Optimised Performance**: Low loss MPO/MTP E2Tech® discrete premium LC connectors and superior fibers assure low insertion losses.
- **Cassettes**: modular and pre-terminated, easy to install and maintain
- **Fiber Grades**: Available in OM1/OM2/OM3/OM4
- **MPO/MTP**: MPO/MTP components feature superior optical and mechanical properties
- **LC Connectors**: Specially designed push-pull LC connector, internal & external shutters available.
- **Adapters**: Suitable for LC quad standard adapters.

**Drawings of Patch Panels**
- 1U 19" patch panel 192F/6 Cassettes 48xLC(Quad)-12x MPO/MTP
- Additional related products: LC push-pull connector for this high density solution

*Images and diagrams*