Multiple test access module



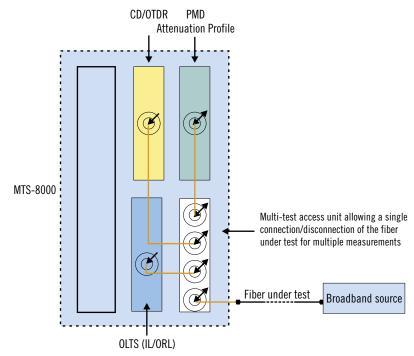
Innovative module with up to six interconnected test functions



MTAU interconnections

Multi Test Access Unit Module

- Fiber Characterization made easier, fiber commissioning (OTDR & IL)
- \bullet 25% time saving for fiber characterization
- Up to 6 interconnected test functions (OTDR, CD, PMD, IL, SA, ORL)
- Reduces fiber connect/disconnect
- Up to 3 modules connected
- Automatically switches from one module to another



How the MTAU functions

Specifications

Multi-test access unit

| | E81MTAU2 (2 ports) | E81MTAU3 (3 ports) |
|------------------------------------|--------------------|--------------------|
| Wavelength range | 1260 to 1640 nm | 1260 to 1640 nm |
| Insertion loss (max) | 1 dB | 1.5 dB |
| Return loss (max) | 50 dB | 50 dB |
| PDL ⁽¹⁾ (max) | 0.1 dB | 0.1 dB |
| Repeatability ⁽²⁾ (max) | 0.01 dB | 0.01 dB |

- (1) Polarization dependent loss
- (2) At constant temperature and polarization