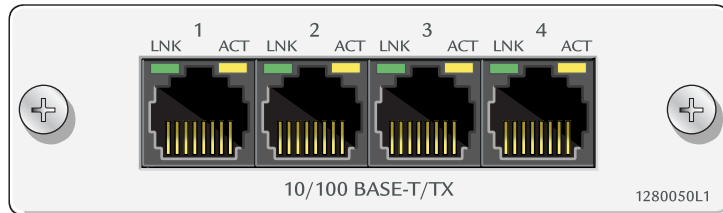


INSTALLATION INSTRUCTIONS



The TRACER Ethernet Switch Module is not hot-swappable. Remove power from the TRACER system before installing or removing the module.



1. Remove the cover plate from the appropriate option slot in the TRACER rear panel.
2. Slide the TRACER Ethernet Switch Module into the option slot until the module is firmly positioned in the chassis.
3. Secure the thumbscrews at both edges of the module. Tighten with a screwdriver.
4. Connect the cables to the associated device(s).
5. Complete installation of remaining modules and system as specified in the TRACER 6000 Series System Manual.

NETWORK CONNECTION PINOUT

| Pin | Name | Source | Description |
|------|--------|--------------------|-------------------|
| 1 | RX1 | Attached Equipment | Receive Positive |
| 2 | RX2 | Attached Equipment | Receive Negative |
| 3 | TX1 | Module | Transmit Positive |
| 4, 5 | UNUSED | N/A | — |
| 6 | TX2 | Module | Transmit Negative |
| 7, 8 | UNUSED | N/A | — |

SPECIFICATIONS

| | |
|--------------------------------------|---|
| Interface Type: | (4) 10BaseT/100BaseTX interfaces with auto MDI/MDIX crossover on all interfaces |
| Flow Control: | Back-pressure flow control on all half-duplex interfaces Pause-frame flow control on full-duplex interfaces |
| Environmental Specifications: | Operating Temperature: -25°C to 65°C Storage Temperature: -20°C to 70°C Relative Humidity: Up to 95% non-condensing |
| Compliance: | FCC Part 15, Class A |