



# Series 10000 ThermalPro Cabinet

Designed for HDSL 2/4, HDSL,  
T1, ISDN or DDS Networks

The next evolution in outdoor cabinets. SPC TelEquip ThermalPro™ cabinets are designed with universal shelves supporting 54 repeater cards for HDSL 2/4, HDSL, T1, ISDN or DDS networks. Unique SPC TelEquip heat pipe technology passively dissipates heat up to 380 watts and allows for full population of the cabinet in all climate zones.

SPC TelEquip's product focus is on highly engineered outside plant enclosures with advanced thermal management design. Consequently, SPC TelEquip offers patented HDSL 2/4 enclosures with sufficient heat dissipation, eliminating the need for tracking repeater card deployment and position.

## Product Highlights

- Accommodates 54 single wide HDSL repeater cards
- Heat pipe technology for advanced thermal heat dissipation; no power requirement
- Front access to lightning protection cards
- All testing access easily reached through front panel door
- Security provided by lockable doors
- Easy to install
- Maintenance free

## Additional Features & Benefits

- Separate compartment for MS<sup>2</sup> or 710 splice connectors
- Tested by NEBS-certified and NRTL lab; results available upon request
- Quad grouped T screen cable, matches wiring standards for telecommunications industry
- Internal and external grounding busses
- Meets all applicable requirements for OSP telecom enclosures according to:
  - TR-TSY-000056
  - TR-NWT-000078
  - GR-63-CORE
  - GR-487-CORE
  - GR-1361-CORE
  - GR-2834-CORE

