

# **IP Mini-DSLAM**

### Total Access 1250 IP Mini-DSLAM

## **Product Features**

- Cost-effective DSLAM for CO, CEV, MOU, RT, and customer premises applications
- 24 ports of ADSL plus baseband POTS
   DMT G lite, and T1 413
- modulations

  Front panel access to all
- connections

  Two field replaceable
- GMT-type 3 amp fuses
- POTS service is not power dependent
- Provisioning and alarm monitoring via SNMP/ASCII text and TL1 through the local craft interface and in-band management channel
- Both short and long haul T1s (DSX-1 and DS1) can be used
- Industry-leading 10-year warranty

Carriers are seeking cost-effective DSLAM solutions to meet chemned for additional customer applications. The ADTIAN." Told ACCRSS 1250 is surpensure-hardened Mni-DSLAM that enables delivery of 24 ports of DSTs and ADSL-4 and Beherest 107 (1088as-T interface from smaller Central Offices (Cob.) Controlled Environmental Walsis (CSW), Multiple Dwelling Dritts (MDDS), and Remote Advanced to the Company of the Co

The Total Access 1250 offers a scalable network interface today with the Ethernet interface module. The IP interface module supports 1483/2684 bridging via either LLC/SNAP or VC MUX encapsulation. Statistics are collected on both the subscriber and network parts.

The compact, 1U high unit provides space savings while offering multiple options for placement within compact environments. Its design leverages existing telor resources and can be rackmounted, wallmounted, or vertically positioned within the RT. It measures 1.75 in. H x 17.25 in. W x 11.125 in. D and offers redundant power using -42 to -56 VDC.

The Total Access 1250 is equipped with fan modules and fifters. Each fan unit is independently field replaceable. The fans are controlled by heat-sensing circuits and will run only when necessary. Front panel access is available to all connections.

The shilly to connect to the Total Access 1220 via an IP uplies at the customer premises immediately improves the economics of breakful and the transition for breakful and for batteries used as hotels, breakful and the transition of the premise associated with the speciality time for network applications but don't require the expense associated with our transition of the transition of the transition of the transition and cost efficient for both intra- and inter-envolved operations. Meangement outros include SNMP:

ACSII, TL1, Teinet, or local VT100 interfaces. Menu-driven interfaces are simple and intuitive, ensuring a successful service implementation through local and remote acoss.

ADTRAN's Total Access 1250 Mini-DSLAM brings cost-effective and space-efficient ADSL with POTS solutions to carriers providing subscriber services at rural CO, MDU, CEV, and RT sites.







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## IP Mini-DSLAM



#### Total Access 1250 IP Mini-DSI AM

### **Product Specifications**

Front Panel Features

# Five LEDs: Power, AGSL, Network, Alarm, Ethernet

 Two 50-pin Amphenol interfaces: POTS, AOSL+POTS

■ 08-9 creft interface ■ 08-15 Alarm Interface, Input/Output ■ RJ-45 unlink interface

m RJ-45 uplink interface Mechanical

m Dimensions: 1.75 in. H x 17.25 in. W x 11.125 in. 0 Weight: 8 lbs.

 Mounting: Rackmount or Wallmount
 Can be mounted in either a flush mount or mid-mount orientation in either a 19-inch or 23-inch rack.

Interfaces
Network Interfaces
= 10/1008ase-T Ethernet

m POTS
Subscriber Interfaces
m AOSL+POTS

Electrical
m-42 VOC to -56 VOC

Regulatory Standards

■ NEBS Level 3

GR-1089-CORE, Issue 3 GR-63-CORE, Issue 2

■ NRTL Safety Listed Management

■ Local management: ASCII – menu

Remote management: ASC-II - menu
Remote management: SNMP, TL1, 10Base-T Ethernet
(future)
Environmental

Operating: -40°C to +70°C
 Storage: -40°C to +85°C
 Relative humidity: 95 percent, noncondensing

Ordering Information

Equipment Part 4
Total Access 1250 IP Mini-OSLAM 4179611L3
Total Access 1200 ROS Shelf, 19-inch, 24-port 1179601L1
Total Access 1250 IP Module 1179611L3

10/100Base-T Ethernet Total A

Total Access 1250 Mini-DSLAM

24 ADSL+POTS

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