



CTDI Products: End-to-End Solutions

Access System 2000

The Access System is a multiservice platform that is extremely flexible. The AS2000 consolidates high volumes of traffic with widely varying speeds on one integrated platform. Flexible, scalable, modular and standards-based, the Access System 2000 provides the high performance and functionality that today's applications demand.

Population Combinations

The following AS2000 and WANSuite modules may populate the AS2000 MLS 2200 or DLS 2100 shelf in any combination:

WANSuite 5165 Module

- T1 CSU/DSU with Service Aware Capabilities for Frame Relay and IP

NCM 2000 Module

- Management of the AS2000 Modules

DCSU 2911 Module

- Dual-port T1 CSU module

DIDCSU 2912 Module

- Dual-port T1 CSU/DSU

HDM 2182 Module

- Dual-port T3 DSU

Features

- Distributed, scalable architecture for AS2000 modules
- Flexible management options
- Node Manager: Windows based, easy to use graphical interface
- Craft Interface: Menu-driven text interface
- SNMP manageable
- Telnet via Ethernet ports
- Compact Footprint



AS2000 DLS



AS2000 MLS

Access System 2000



AS2000 DLS



AS2000 MLS

AS2000 DLS

The Dual-Line Shelf (DLS 2100) has two slots, fits in a standard 19-inch rack and uses only one rack unit (RU).

DLS 2100 Specifications

Physical

- 2 Slots
- Power: Single External 115 VAC, or -48 VDC; Redundant Load Sharing
- 4 Data Ports Maximum
- 4 WAN Ports Maximum
- Dimensions: 17.25" W, 10.00" D, 1.75" H
- Horizontal Mounting Rack

Price Guide Reference

Part #	Description
305-101421-038	DLS 2100 with Single* AC/DC Power (Domestic)
24-00139	Power Supply for DLS 2100

**Optional Dual Power by ordering additional power supply*

AS2000 MLS

High-port density and a compact footprint allow the Access System 2000 to integrate easily into your environment, conserving precious space. The AS2000 Multi-line Shelf (MLS) fits in a standard 19-inch rack and uses only five rack units (RU).

MLS 2200 Specifications

Physical

- 13 Slots
- Power: 2 Modular 115 VAC, or -48 VDC
- 26 Data Port Maximum
- 32 WAN Port Maximum
- Dimensions: 17.25" W, 10.00" D, 8.75" H
- Horizontal Mounting Rack

Price Guide Reference

Part #	Description
305-101890-001	MLS 2200 with Dual DC Power (Domestic)
305-101890-003	MLS 2200 with Dual AC Power (Domestic)

