

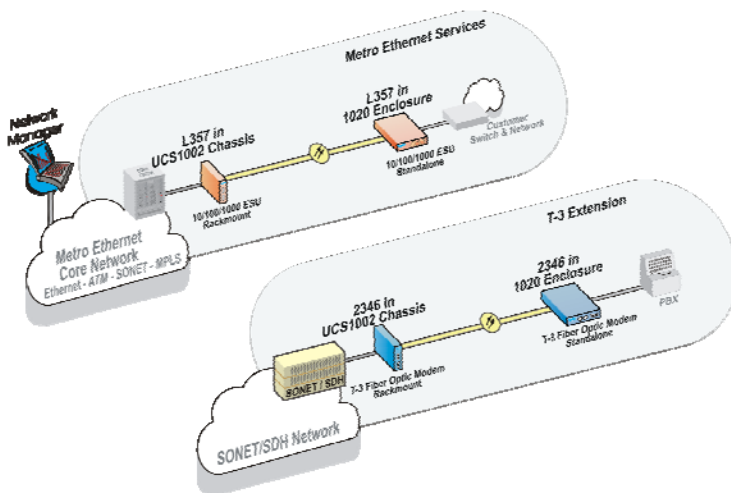
MODELS 1020 & 1030E

Universal Chassis System

The EdgeAccess® 1020 and 1030E are one slot enclosures designed for Canoga Perkins 2U sized Fiber Optic Modems, LAN Media Converters and Ethernet Service Units. The Model 1020 includes RS-232 and Ethernet Management Ports providing management access to the installed Modem, Media Converter or Ethernet Service Unit.

Network operators can gain management information via Telnet, PPP, VT100 terminal access, or modem. Switches for connector configuration, local and remote loopback and LEDs are located in the front for easy access.

The non-managed companion to the Model 1020 is the EdgeAccess® 1030E. It is a cost effective alternative to the Model 1020 when local management access is not desired or for applications that do not require local management access. It holds one fully manageable or limited management 2U module. The 1030E is available with AC and 48 VDC power. The 1020 supports AC power only.



FEATURES:

- Local Management
- 10BaseT and EIA 232 Local Management Ports (1020 only)
- Cost-Effective Entry Price
- Modularity for Flexibility and Reduced Cost of Ownership
- Hot-swappable Modules
- AC and 48 VDC Power – Internal Power Supply – No External Power Cube!
- Adjustable Rack Mounting Options With Three Positions
- SNMP, Menu Driven, and CanogaView® Management Interfaces (1020)
- Houses a Single 2U Module



World Headquarters

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Specifications

- **PHYSICAL**

- Dimensions

- 1.5"H x 6.25"W x 10.0"L
(38.1mm x 159mm x 254mm)

- Weight

- 3.0 lbs (1.4kg)

- **OPERATING ENVIRONMENT**

- 0° to +50°C (32° to 122° F)
10% to 90% RH (non-condensing)

- **POWER**

- AC Power Supply – Models 1020 and 1030E
100 VAC to 240 VAC, 50/60 Hz
Auto Ranging, 10W Max.

- DC Power Supply – Model 1030E Only
36 VDC to 72 VDC, 10W Max.

- **FRONT PANEL SWITCHES - Model 1020 Only**

- MDM/TRM DCE – DTE Operation
F1/NRM/F2 Loopback Operation
HDX/FDX Half/Full Duplex for 10Base-T

- **CONNECTORS**

- 10BASE-T Ethernet Management
EIA-232 RS-232 Management

- **DIAGNOSTIC LEDs – Model 1020 Only**

- PWR Power Status
Tx 10Base-T Transmit Activity
LNK/Rx 10Base-T Status & Receive Activity

- **REGULATORY COMPLIANCE**

- ETL, ETLc (UL 60950 CAN/CSA C.22 No. 60950,
EN/IEC 60950)
IEC 60825-1
FCC Part 15B/ICES-003/VCCI Class A
C-Tick (AS/NZS 3548)
EN 55022 Class A, EN 55024
EN 61000-3-2, EN 61000-3-3
CE Mark



*Model 1020
(with L357 1G ESU)*



*Model 1030E
(with 2346 T-3 Fiber Optic Modem)*

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