



Adit 600 Product Guide

Adit 600

Broadband Customer Service Terminal which fulfills many channel bank, multiport CSU/DSU, Integrated Access Device, distributed DLC and ATM access concentrator applications. Supports up to 18 T1s, 48 voice channels, 40 ISDN BRI, 12 V.35 ports. Integrated SNMP and GUI management software. The most versatile small access platform available.

Item	Part Number	Description
Configured Systems		
Adit 600 Base	02-AA1-000000-00	Chassis, power supply, TDM controller, SNMP & RPM management, 5 blank card faceplates
8 FXS Ports	02-AA1-A00000-00	Chassis, power supply, TDM controller, SNMP & RPM management, 5 blank card faceplates, (1) 8-port FXS card
16 FXS Ports	02-AA1-AA0000-00	Chassis, power supply, TDM controller, SNMP & RPM management, 5 blank card faceplates, (2) 8-port FXS cards
24 FXS Ports	02-AA1-AAA000-00	Chassis, power supply, TDM controller, SNMP & RPM management, 5 blank card faceplates, (3) 8-port FXS cards
8 FXS and 2 V.35 Ports	02-AA1-A0000C-00	Chassis, power supply, TDM controller, SNMP & RPM management, 5 blank cards faceplates, (1) 8-port FXS card, (1) 2-port V.35 card
16 FXS and 2 V.35 Ports	02-AA1-AA000C-00	Chassis, power supply, TDM controller, SNMP & RPM management, 5 blank card faceplates, (2) 8-port FXS cards, (1) 2-port V.35 card
24 FXS and 2 V.35 Ports	02-AA1-AAA00C-00	Chassis, power supply, TDM controller, SNMP & RPM management, 5 blank card faceplates, (3) 8-port FXS cards, (1) 2-port V.35 card
Components		
Chassis	02-000-000000-00	Empty enclosure with backplane and 5 blank card faceplates.
Power Supply Card	730-0040	AC/DC power supply / battery charger w/ AC cord.
TDM Controller	740-0039	One controller card required per system or chassis. Includes SNMP & RPM management features. <i>Note: Minimum controller software release required is Rev. 1.2.2</i>
FXS-8 Card	740-0036	8 channel expansion or replacement card for FXS or E&M conversion interface applications. <i>Note: Minimum controller software release required is Rev. 1.2.2</i>
FXO-8 Card	740-0037	8 channel expansion or replacement card for FXO or DPT interface applications. <i>Note: Minimum controller software release required is Rev. 1.2.2</i>

Item	Part Number	Description
Quad T1 Card	740-0044	Four channel T1 card for voice and data applications. <i>Note: Minimum controller software release required is Rev. 1.3.1</i>
Dual V.35 Card	740-0038	Two-channel V.35 data card for connecting a router or other data equipment. Requires one V.35 cable (listed below) per port. <i>Note: Minimum controller software release required is Rev. 1.2.2</i>
Dual ISDN BRI Card	740-0041	Two-channel ISDN BRI card for 3DS0 LULT or LUNT applications. <i>Note: Minimum controller software release required is Rev. 1.2.2</i>
Quad ISDN BRI Card	740-0048	Four-channel ISDN BRI card for 3DS0 LULT or LUNT applications. <i>Note: Minimum controller software release required is Rev. 1.2.2</i>
Octal ISDN BRI Card	740-0042	Eight-channel ISDN BRI card for 3DS0 LULT or LUNT applications. <i>Note: Minimum controller software release required is Rev. 1.2.2</i>
Blank Faceplates	710-0011	Blank faceplates cards.

Adit 600 Accessories

V.35 Data Cable - 25 ft. male V.35/male Winchester	005-0009	25 ft. V.35 Data Cable - male V.35 / male Winchester
V.35 Data Cable - 50 ft. male V.35/male Winchester	005-0010	50 ft. V.35 Data Cable - male V.35 / male Winchester
Null Modem Adapter	005-0002	25-pin male/25-pin male
DB-9 to DB-25 Female Adapter	005-0007	DB-9 to DB-25 female adapter
19" and 23" NEBS CO Rack Installation Kit	710-0019	NEBS certified 19" and 23" rack mount solution for mounting two Adit 600 chassis side-by-side. Allows 4 RU (7") rack spacing per Adit 600 rack assembly.
19" and 23" Rack Installation Kit	710-0016	19" and 23" rack mount brackets for mounting two Adit 600 chassis side-by-side, 6-pin mating alarm connector and ground lug. Allows 6 RU (10.5") rack spacing per Adit 600 assembly.
Two-conductor DC power connectors (5 ea.)	790-0004	Mates with -48 DC power connector on rear of Adit 600.
Single Rack Installation Kit connectors & mounting hardware	790-0006	Contains ground lug, mating DC power and alarm connectors, mounting hardware.
One DC power connector, one grounding lug	790-0008	Mates with -48 DC power connector and ground studs on rear of Adit 600.
Dual T1 TDM Operating System Update	750-0027	CD ROM for TFTP-loaded field update. Includes SNMP and RPM management.
Manual (CD-ROM)	770-0008	CD ROM version of Adit 600 manual. Included with each Adit 600 system.
Manual (Hard Copy)	770-0009	Paper version of the Adit 600 manual.

Item	Part Number	Description
Universal Accessories		
V.35 Data Cable - 10 ft. male V.35/male Winchester	005-0008	10 ft. V.35 Data Cable - male V.35 / male Winchester
V.35 Data Cable - 10 ft. male V.35/female Winchester	005-0014	10 ft. V.35 Data Cable - male V.35 / female Winchester
Battery Unit	730-0114	Battery unit for use with Adit 600.