



## Access Exchange Product Guide

### Access Exchange

Dual T1 voice and data automatic route selection (ARS) switch and CSU/DSU supporting 12 or 24 analog lines (expansion to 48 lines) with one V.35 interface. System management includes ARS switching software, command line interface (CLI), SNMP/Telnet, 10Base Ethernet, and Windows 95-based GUI software.

Item	Part Number	Description
<b>Configured Systems</b>		
<b>Access Exchange with AB-115 Power for AC Conversion</b>		
Access Exchange Base w/AC Cube	900-0099	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cube.
Access Exchange FXS w/AC Cube	900-0104	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cube, 12 FXS
Access Exchange FXS/FXS w/AC Cube	900-0102	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cube, 24 FXS
Access Exchange FXS/FXOG w/AC Cube	900-0100	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cube, 12 FXS, 12 FXO w/ gain
Access Exchange 4FXO/8FXS w/AC Cube	900-0132	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cube, 4 FXO, 8 FXS
Access Exchange 8FXO/16FXS w/AC Cube	900-0131	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cube, 8 FXO, 16 FXS
Access Exchange 4FXO/20FXS w/AC Cube	900-0130	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cube, 4 FXO, 20 FXS
<b>Access Exchange with 115 Charger, 50W for Carrier Access Battery Unit</b>		
Access Exchange Base w/Charger	910-0099	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cvtr/bat. charger
Access Exchange FXS w/Charger	910-0104	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cvtr/bat. charger, 12 FXS
Access Exchange FXS/FXS w/Charger	910-0102	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cvtr/bat. charger, 24 FXS
Access Exchange FXS/FXOG w/Charger	910-0100	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cvtr/bat. charger, 12 FXS, 12 FXO w/ gain
Access Exchange 4FXO/8FXS w/Charger	910-0132	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cvtr/bat. charger, 4 FXO, 8 FXS
Access Exchange 8FXO/16FXS w/Charger	910-0131	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cvtr/bat. charger, 8 FXO, 16 FXS
Access Exchange 4FXO/20FXS w/Charger	910-0130	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, AC cvtr/bat. charger, 4 FXO, 20 FXS
<b>Access Exchange without Power Conversion for Direct -48 VDC Input</b>		
Access Exchange Base w/No Power	930-0099	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, -48 VDC input
Access Exchange FXS w/No Power	930-0104	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, -48 VDC input, 12 FXS
Access Exchange FXS/FXS w/No Power	930-0102	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, -48 VDC input, 24 FXS
Access Exchange FXS/FXOG w/No Power	930-0100	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, -48 VDC input, 12 FXS, 12 FXO w/ gain
Access Exchange 4FXO/8FXS w/No Power	930-0132	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, -48 VDC input, 4 FXO, 8 FXS
Access Exchange 8FXO/16FXS w/No Power	930-0131	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, -48 VDC input, 8 FXO, 16 FXS
Access Exchange 4FXO/20FXS w/No Power	930-0130	AE Chassis, 2 T1s, LIU+ SNMP controller w/ auto route selection switch, -48 VDC input, 4 FXO, 20 FXS,

Item	Part Number	Description
<b>Components</b>		
FXOG	740-0021	12-channel expansion or replacement card for FXO with Gain or DPT interface applications.
AE/SNMP Controller	740-0002	Access Exchange controller card with -48VDC input, ringing generator, V.35 data port, RS232 data port, 25-pair tip and ring connector, automatic route selection/multiplexing software, and SNMP/Ethernet management.
<b>Access Exchange Accessories</b>		
Remote Monitor Software	750-0025	Remote Monitor GUI Software CD ROM.
AE Installation Manual (Paper)	770-0089	Installation manual for Access Exchange.
AE User Guide (Paper)	770-0088	Access Exchange remote monitor user's guide
AB Family CD-ROM	770-0002	CD ROM with ABI, ABII, and AE manuals with remote monitor software.
<b>Universal Accessories</b>		
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