

manuf_partno	MANUFACTURER	DESCRIPTION	MSRP	PRICE	SOURCE
710-0011	Carrier Access	Blank faceplates for empty service card slots.	\$ 10.00	\$ 6.20	Networking Solutions
005-0002	Carrier Access	25-pin male/25-pin male	\$ 10.00	\$ 6.20	Networking Solutions
005-0007	Carrier Access	DB-9 to DB-25 female adapter	\$ 10.00	\$ 6.20	Networking Solutions
710-0162	Carrier Access	Blank faceplates for empty service card and controller card slots.	\$ 10.00	\$ 6.20	Networking Solutions
710-0164	Carrier Access	Blank faceplates for empty broadband card slots.	\$ 10.00	\$ 6.20	Networking Solutions
710-0163	Carrier Access	Blank faceplates for empty power supply card slots.	\$ 10.00	\$ 6.20	Networking Solutions
005-0002	Carrier Access	25-pin male/25-pin male	\$ 10.00	\$ 6.20	Networking Solutions
005-0007	Carrier Access	DB-9 to DB-25 female adapter	\$ 10.00	\$ 6.20	Networking Solutions
014-0115	Carrier Access	Replacement Battery Charger Connector, 2 pos, male, 16 awg stranded	\$ 14.95	\$ 9.27	Networking Solutions
005-0104	Carrier Access	RJ48C-to-DB15P T1 Connector Adaptor	\$ 15.00	\$ 9.30	Networking Solutions
005-0105	Carrier Access	RJ45-to-DB9P Connector Adaptor - wired with TXD, RXD and SG	\$ 15.00	\$ 9.30	Networking Solutions
790-0050	Carrier Access	Locking connector with 8' of 16 AWG wire for -48 VDC power	\$ 15.00	\$ 9.30	Networking Solutions
005-0104	Carrier Access	RJ48C-to-DB15P T1 Connector Adapter wired for Ericsson BTS (RJ48C pin 1 to DB15 pin 1, RJ48C pin 2 to DB15 pin 2, RJ48C pin 4 to DB15 pin 7, RJ48C pin 5 to DB15 pin 6)	\$ 15.00	\$ 9.30	Networking Solutions
005-0185	Carrier Access	DB15P-to-RJ48C Jack Connector Adapter with jack-posts wired for Nortel BTS CSU replacement (RJ48C pin 1 to DB15 pin 11, RJ48C pin 2 to DB15 pin 3, RJ48C pin 4 to DB15 pin 9, RJ48C pin 5 to DB15 pin 1)	\$ 15.00	\$ 9.30	Networking Solutions
005-0184	Carrier Access	DB15S-to-RJ48C Jack Connector Adapter with jack-posts wired for Nortel BTS CSU replacement (RJ48C pin 1 to DB15 pin 9, RJ48C pin 2 to DB15 pin 1, RJ48C pin 4 to DB15 pin 11, RJ48C pin 5 to DB15 pin 1)	\$ 15.00	\$ 9.30	Networking Solutions
770-0114	Carrier Access	CD ROM with Wide Bank 28 DS3 manual.	\$ 17.73	\$ 10.99	Networking Solutions
770-0108	Carrier Access	CD ROM with Wide Bank 28 STS-1 manual.	\$ 17.73	\$ 10.99	Networking Solutions
790-0008	Carrier Access	Mates with -48 DC power connector and ground studs on rear of Adit 600.	\$ 18.00	\$ 11.16	Networking Solutions
005-0106	Carrier Access	RJ45-to-DB9P Connector Adaptor - wired with control signals	\$ 20.00	\$ 12.40	Networking Solutions
005-0106	Carrier Access	RJ45-to-DB9P Connector Adapter - for Quad TSR Card RS-232 asynchronous data applications	\$ 20.00	\$ 12.40	Networking Solutions
770-0008	Carrier Access	CD ROM version of Adit 600 manual. Included with each Adit 600 system.	\$ 25.00	\$ 15.50	Networking Solutions
005-0064	Carrier Access	12 ft. serial console cable with a DB-9 female and DB-9 male	\$ 25.00	\$ 15.50	Networking Solutions
005-0103	Carrier Access	6 ft. RJ45-to-RJ45 Ethernet Straight Cable, RJ 45 plug on each end	\$ 25.00	\$ 15.50	Networking Solutions
770-0103	Carrier Access	CD ROM version of Axxius 800 usr manual. Included with each system.	\$ 25.00	\$ 15.50	Networking Solutions

770-0104	Carrier Access	Paper version of the Axxius 800 user manual.	\$	25.00	\$	15.50	Networking Solutions
770-0105	Carrier Access	Axxius Quad TSR card user manual	\$	25.00	\$	15.50	Networking Solutions
770-0106	Carrier Access	Remote Valet software user manual	\$	25.00	\$	15.50	Networking Solutions
005-0064	Carrier Access	12 ft. serial console cable with a DB-9 female and DB-9 male	\$	25.00	\$	15.50	Networking Solutions
005-0183	Carrier Access	2' RJ48C-RJ48C T1 Cable, Straight-Through, RJ48 plug on each end	\$	25.00	\$	15.50	Networking Solutions
005-0103	Carrier Access	6 ft. RJ45-to-RJ45 Ethernet Straight Cable, RJ 45 plug on each end	\$	25.00	\$	15.50	Networking Solutions
005-0216	Carrier Access	RJ45 Plug on one end, 10 ft. CAT 5 cable, 4 Wire E&M normal mode, 24awg,	\$	30.00	\$	18.60	Networking Solutions
005-0217	Carrier Access	RJ45 Plug on one end, 10 ft. CAT 5 cable, 4 Wire E&M tandem mode, 24awg,	\$	30.00	\$	18.60	Networking Solutions
790-0004	Carrier Access	Mates with -48 DC power connector on rear of Adit 600.	\$	35.00	\$	21.70	Networking Solutions
790-0006	Carrier Access	Contains ground lug, mating DC power and alarm connectors, mounting hardware.	\$	35.00	\$	21.70	Networking Solutions
005-0091	Carrier Access	Dual battery cable, used when using Speedway Installation Kit and 2nd Battery	\$	45.00	\$	27.90	Networking Solutions
710-0165	Carrier Access	19-inch rack mount brackets and hardware for mounting Axxius 800 Enclosure in 19-inch rack, utilizes 2 RU of vertical rack space	\$	45.00	\$	27.90	Networking Solutions
710-0166	Carrier Access	23-inch rack mount brackets and hardware for mounting Axxius 800 Enclosure in 23-inch rack, utilizes 2 RU of vertical rack space	\$	45.00	\$	27.90	Networking Solutions
790-0027	Carrier Access	Axxius DC power input protective shroud kit provides two protective covers for the VDC power input connectors. These are required to meet UL Safety compliance for installing Axxius units in non-restricted access areas.	\$	50.00	\$	31.00	Networking Solutions
710-0153	Carrier Access	Universal 19" or 23" heavy duty rack mounting brackets with mounting screws.	\$	50.00	\$	31.00	Networking Solutions
005-0102	Carrier Access	2 ft. RJ45-to-RJ45 Ethernet Crossover Cable, RJ 45 plug on each end	\$	55.00	\$	34.10	Networking Solutions
005-0102	Carrier Access	2 ft. RJ45-to-RJ45 Ethernet Crossover Cable, RJ 45 plug on each end	\$	55.00	\$	34.10	Networking Solutions
790-0002	Carrier Access	Contains power connectors, alarm connectors and ferrite chokes for cables.	\$	69.73	\$	43.23	Networking Solutions
730-0138	Carrier Access	Replacement power adapter and cable for the Adit 3500	\$	70.00	\$	43.40	Networking Solutions
710-0005	Carrier Access	Shelf mounts up to 3 AC power cubes/battery chargers in a 2-Rack Unit (2RU) space.	\$	75.00	\$	46.50	Networking Solutions
005-0159	Carrier Access	DS3 Cable, BNC Female-to-SMB Plug, 5 Feet	\$	80.00	\$	49.60	Networking Solutions
005-0161	Carrier Access	DS3 Cable, SMB Female-to-SMB Plug, 5 Feet	\$	80.00	\$	49.60	Networking Solutions
005-0162	Carrier Access	DS3 Cable, BNC Male-to-SMB Plug, 5 Feet	\$	80.00	\$	49.60	Networking Solutions
752-0007	Carrier Access	Installation of end-user configuration information such as customer identifiers, circuit ID, IP addresses, voice settings, security settings, etc. Customer provides configuration information at time of order and it will be downloaded into the system at time of order	\$	100.00	\$	62.00	Networking Solutions

752-0075	Carrier Access	Installation of end-user configuration information such as customer identifiers, circuit ID, IP addresses, voice settings, security settings, etc. Customer provides configuration information at time of order and it will be downloaded into the system at time of order.	\$	100.00	\$	62.00	Networking Solutions
720-0100	Carrier Access	Support with up to six phone or email contacts to resolve a single incident. Also includes access to website documentation resources during incident.	\$	100.00	\$	62.00	Networking Solutions
720-0086	Carrier Access	1 year of 8 hour, 5 day, priority queuing telephone support, advance hardware replacement, 8 hour e-mail response during working hours and 12 during other periods, web based training, notifications of software updates, and free maintenance software releases	\$	100.00	\$	62.00	Networking Solutions
750-0040	Carrier Access	Remote Valet software for TSR remote OMT applications	\$	100.00	\$	62.00	Networking Solutions
005-0025	Carrier Access	64 pin DSX-1 cable, 10 feet, Male/Male.	\$	100.00	\$	62.00	Networking Solutions
710-0168	Carrier Access	Axxius 800 Installation Accessory Kit: Includes (2) 10-32 nuts, (2) 6 position screw terminals, (1) ground lug connector pressure terminal, (2) 2 position plug right angle, wiremount, and (2) 10 position, plug right angle wiremount. This accessory kit sh	\$	110.00	\$	68.20	Networking Solutions
005-0166	Carrier Access	SCSI-26 to RJ-45 Jack adapter cable for Dual RS-232 Synchronous Data card	\$	125.00	\$	77.50	Networking Solutions
005-0158	Carrier Access	DS3 Cable, BNC Female-to-SMB Plug, 10 Feet	\$	125.00	\$	77.50	Networking Solutions
005-0160	Carrier Access	DS3 Cable, SMB Female-to-SMB Plug, 10 Feet	\$	125.00	\$	77.50	Networking Solutions
005-0164	Carrier Access	DS3 Cable, BNC Male-to-SMB Plug, 10 Feet	\$	125.00	\$	77.50	Networking Solutions
710-0003	Carrier Access	Two (2) heavy duty 19" horizontal crossbars for vertical installation in equipment racks and cabinets.	\$	125.00	\$	77.50	Networking Solutions
710-0004	Carrier Access	Two (2) heavy duty 23" horizontal crossbars for vertical installation in equipment racks and cabinets.	\$	125.00	\$	77.50	Networking Solutions
005-0054	Carrier Access	64 pin DSX-1 cable, 10 feet, Male/Male, shielded hoods for use with the Wide Bank 28 STS-1 & MSO featured products. (For use with STS PWA # 003-0236 all versions, and MSO electronics PWA # 003-0208 versions lower than 2.00.)	\$	128.82	\$	79.87	Networking Solutions
710-0167	Carrier Access	Axxius Intra Office Connector Kit for 26 AWG wire. Includes 16 insulation displacement connectors, 16 connector caps and a tool for inserting wire into connectors for providing insulation protection for the rear wire wrap pins	\$	130.00	\$	80.60	Networking Solutions

710-0169	Carrier Access	Axxius Intra Office Connector Kit for 24 AWG wire. Includes 16 insulation displacement connectors, 16 connector caps and a tool for inserting wire into connectors for providing insulation protection for the rear wire wrap pins	\$	130.00	\$	80.60	Networking Solutions
752-0008	Carrier Access	Software license to enable a SIP line side gateway on Adit 3100 only.	\$	145.00	\$	89.90	Networking Solutions
005-0008	Carrier Access	10 ft. V.35 Data Cable - male V.35 / male Winchester	\$	150.00	\$	93.00	Networking Solutions
005-0014	Carrier Access	10 ft. V.35 Data Cable - male V.35 / female Winchester	\$	150.00	\$	93.00	Networking Solutions
790-0011	Carrier Access	One 66 block, one T-1 cable, one 10' Amphenol cable	\$	150.00	\$	93.00	Networking Solutions
005-0101	Carrier Access	25 ft. RJ48C-to-RJ48C T1 Straight Cable, RJ45 plug on each end	\$	150.00	\$	93.00	Networking Solutions
720-0087	Carrier Access	1 year of 24 hour, 7 day, priority queuing telephone support, advance hardware replacement, 2 hour e-mail response during working hours and 12 hours during other periods, web based training, notifications of software updates, and free maintenance and upgrade software releases	\$	150.00	\$	93.00	Networking Solutions
005-0008	Carrier Access	10 ft. V.35 Data Cable - male V.35 / male Winchester	\$	150.00	\$	93.00	Networking Solutions
005-0014	Carrier Access	10 ft. V.35 Data Cable - male V.35 / female Winchester	\$	150.00	\$	93.00	Networking Solutions
005-0101	Carrier Access	25 ft. RJ48C-to-RJ48C T1 Straight Cable, RJ45 plug on each end	\$	150.00	\$	93.00	Networking Solutions
005-0030	Carrier Access	64 pin DSX-1 cable, 25 feet, Male/Male.	\$	150.00	\$	93.00	Networking Solutions
005-0186	Carrier Access	6' Cable Right Angle DB-25S (Female) to SCSI-26 (male) with Latches	\$	160.00	\$	99.20	Networking Solutions
005-0186	Carrier Access	6' Cable Right Angle DB-25S (Female) to SCSI-26 (male) with Latches	\$	160.00	\$	99.20	Networking Solutions
005-0055	Carrier Access	64 pin DSX-1 cable, 25 feet, Male/Male, shielded hoods for use with Wide Bank 28 STS-1 & MSO featured products. (For use with STS PWA # 003-0236 all versions, and MSO electronics PWA # 003-0208 versions lower than 2.00.)	\$	165.45	\$	102.58	Networking Solutions
005-0187	Carrier Access	10' Cable Right Angle DB-25S (Female) to SCSI-26 (male) with Latches	\$	170.00	\$	105.40	Networking Solutions
005-0187	Carrier Access	10' Cable Right Angle DB-25S (Female) to SCSI-26 (male) with Latches	\$	170.00	\$	105.40	Networking Solutions
750-0027	Carrier Access	CD ROM for TFTP-loaded field update. Includes SNMP and RPM management.	\$	185.00	\$	114.70	Networking Solutions
7660-501	Carrier Access	RS-449 Cable, DB37 DCE	\$	185.00	\$	114.70	Networking Solutions
7660-502	Carrier Access	EIA-530 Cable, DB25 DCE	\$	185.00	\$	114.70	Networking Solutions
7660-503	Carrier Access	V.35 Cable, MRAC DCE	\$	185.00	\$	114.70	Networking Solutions
7660-504	Carrier Access	RS-232 Cable, DB25 DCE	\$	185.00	\$	114.70	Networking Solutions
7660-511	Carrier Access	RS-449 Cable, DB37 DTE	\$	185.00	\$	114.70	Networking Solutions
7660-512	Carrier Access	EIA-530 Cable, DB25 DTE	\$	185.00	\$	114.70	Networking Solutions

7660-513	Carrier Access	V.35 Cable, MRAC DTE	\$	185.00	\$	114.70	Networking Solutions
7660-514	Carrier Access	RS0232 Cable, DB25 DTE	\$	185.00	\$	114.70	Networking Solutions
7660-520	Carrier Access	CBI RS530 Cable, Male-Male, 5 feet	\$	185.00	\$	114.70	Networking Solutions
7660-521	Carrier Access	CBI RS530 Cable, Male-Female, 5 feet	\$	185.00	\$	114.70	Networking Solutions
7660-522	Carrier Access	CBI RS530 Cable, Female-Female, 5 feet	\$	185.00	\$	114.70	Networking Solutions
7660-523	Carrier Access	HSSI Cable, HP-50 male SCSI to HP-50 male SCSI, 10ft	\$	185.00	\$	114.70	Networking Solutions
7660-524	Carrier Access	HBR Adapter, RS422 25 pin 530 DCE to RJ45 with 6ft Cable	\$	185.00	\$	114.70	Networking Solutions
7660-527	Carrier Access	HBR Adapter, RS422 25 pin 530 DTE to RJ45 with 6Ft Cable	\$	185.00	\$	114.70	Networking Solutions
790-0067	Carrier Access						
		Items for easy service installation of an Adit 3104: Ethernet cable, telephone cable, 6 position RJ-11 to 50 pin adapter, one single line telephone.	\$	206.00	\$	127.72	Networking Solutions
005-0188	Carrier Access	25' Cable Right Angle DB-25S (Female) to SCSI-26 (male) with Latches	\$	220.00	\$	136.40	Networking Solutions
005-0188	Carrier Access	25' Cable Right Angle DB-25S (Female) to SCSI-26 (male) with Latches	\$	220.00	\$	136.40	Networking Solutions
005-0068	Carrier Access	25 ft. V.35 Data Cable - male V.35 / female Winchester	\$	225.00	\$	139.50	Networking Solutions
005-0009	Carrier Access	25 ft. V.35 Data Cable - male V.35 / male Winchester	\$	225.00	\$	139.50	Networking Solutions
005-0068	Carrier Access	25 ft. V.35 Data Cable - male V.35 / female Winchester	\$	225.00	\$	139.50	Networking Solutions
005-0009	Carrier Access	25 ft. V.35 Data Cable - male V.35 / male Winchester	\$	225.00	\$	139.50	Networking Solutions
7660-507	Carrier Access	EIA-530 Cable, DB25 DCE, Male, KG/KIV	\$	225.00	\$	139.50	Networking Solutions
7660-508	Carrier Access	RS-232 Cable, DB9 DCE, Male, 10 feet	\$	225.00	\$	139.50	Networking Solutions
752-0009	Carrier Access	Software license to enable G.729 codec feature on the Adit 3100. (Only available on units equipped with part 740-0226)	\$	245.00	\$	151.90	Networking Solutions
710-0025	Carrier Access						
		Optional 2nd battery mounting shelf for Speedway wall mount configurations. (Note: Battery Unit P/N 730-0114 must be ordered separately)	\$	250.00	\$	155.00	Networking Solutions
752-0002	Carrier Access	Software license to enable one T1 or E1 WAN interface on Adit 3400 only. A maximum of three keys may be applied per system for a total of 4 T1/E1 interfaces.	\$	250.00	\$	155.00	Networking Solutions
751-0010	Carrier Access						
		Non-Security FLASH Software for upgrade or field installation, CD version. Contains latest control image and manual on CD for FLASH capable units.	\$	250.00	\$	155.00	Networking Solutions
730-0116	Carrier Access						
		115VAC to -48VDC power converter and battery charger for combination with battery unit 730-0114.	\$	250.00	\$	155.00	Networking Solutions
7660-505	Carrier Access	EIA-530 Cable, DB25 DCE, 10 feet	\$	265.00	\$	164.30	Networking Solutions
7660-515	Carrier Access	EIA-530 Cable, DB25 DTE, 10 feet	\$	265.00	\$	164.30	Networking Solutions
710-0177	Carrier Access	Rack mount kit for two (2) Adit 3000's in a 19" relay rack or 23" unequal flange bay (2 RU high).	\$	285.00	\$	176.70	Networking Solutions

740-0224	Carrier Access	Enables 8 additional telephone lines on an Adit 3104. Up to three cards may be installed in an Adit 3104 for a total of 24 telephone lines. This card is does not allow use of the G.729 codec in the Adit 3104.	\$	290.00	\$	179.80	Networking Solutions
710-0016	Carrier Access	19" and 23" rack mount brackets for mounting two Adit 600 chassis side-by-side, 6-pin mating alarm connector and ground lug.	\$	295.00	\$	182.90	Networking Solutions
752-0004	Carrier Access	Software license to enable IPSec VPN features on Adit 3100 only.	\$	295.00	\$	182.90	Networking Solutions
790-0003	Carrier Access	Fan Faceplate for high-density applications. Allows additional cooling capabilities for up to 40 systems, rack-mounted. Requires revision 2.0 (DS3) and 1.5 (STS-1) or higher controllers.	\$	295.45	\$	183.18	Networking Solutions
005-0069	Carrier Access	50 ft. V.35 Data Cable - male V.35 / female Winchester	\$	300.00	\$	186.00	Networking Solutions
005-0010	Carrier Access	50 ft. V.35 Data Cable - male V.35 / male Winchester	\$	300.00	\$	186.00	Networking Solutions
005-0189	Carrier Access	50' Cable Right Angle DB-25S (Female) to SCSI-26 (male) with Latches	\$	300.00	\$	186.00	Networking Solutions
005-0069	Carrier Access	50 ft. V.35 Data Cable - male V.35 / female Winchester	\$	300.00	\$	186.00	Networking Solutions
005-0010	Carrier Access	50 ft. V.35 Data Cable - male V.35 / male Winchester	\$	300.00	\$	186.00	Networking Solutions
005-0189	Carrier Access	50' Cable Right Angle DB-25S (Female) to SCSI-26 (male) with Latches	\$	300.00	\$	186.00	Networking Solutions
740-0052	Carrier Access	Wide Bank 28 3-port E1card. Up to eight may be equipped per chassis for a 3:21 redundant DSX-1 configuration.	\$	312.00	\$	193.44	Networking Solutions
7660-506	Carrier Access	EIA-530 Cable, DB25 DCE, 25 feet	\$	345.00	\$	213.90	Networking Solutions
7660-516	Carrier Access	EIA-530 Cable, DB25 DTE, 25 feet	\$	345.00	\$	213.90	Networking Solutions
7660-525	Carrier Access	Mux Dual Cable	\$	370.00	\$	229.40	Networking Solutions
7660-526	Carrier Access	De-Mux Dual Cable	\$	370.00	\$	229.40	Networking Solutions
740-0025	Carrier Access	MSO Quad T1 Electronics Card. This is the electronics portion of the MSO Quad T1 Card (Part Number 740-0023). Available for spare purchase only, and requires the MSO Quad T1 Relay Card for operation.	\$	373.45	\$	231.54	Networking Solutions
740-0053	Carrier Access	MSO E1 Electronics Card. This is the electronics portion of the MSO E1 Card (Part Number 740-0057). Available for spare purchase only, and requires the MSO E1 Relay Card for operation.	\$	373.45	\$	231.54	Networking Solutions
740-0083	Carrier Access	Hardened Front Control Panel Interface Card, provides Controller Interfaces for Management and Network Interfaces, 4 x T1 and 2 DS3 SMB. Interfaces active based on installed controller.	\$	380.00	\$	235.60	Networking Solutions
730-0132	Carrier Access	Wall-mount battery backup unit to provide a minimum of 4 hours battery backup from a 120 VAC source.	\$	395.00	\$	244.90	Networking Solutions

730-0137	Carrier Access	Wall-mount battery backup unit to provide a minimum of 4 hours battery backup. The battery is charged by the Adit 3500.	\$	395.00	\$	244.90	Networking Solutions
752-0001	Carrier Access	Software upgrade for adding G.729 to the CMG Router Card	\$	400.00	\$	248.00	Networking Solutions
740-0225	Carrier Access	Enables 8 additional telephone lines on an Adit 3104. Up to three cards may be installed in an Adit 3104 for a total of 24 telephone lines. This card allows the use fo the g.729 codec if the Adit 3104 has the G.729 feature enabled.	\$	410.00	\$	254.20	Networking Solutions
740-0023	Carrier Access	Maintenance Service Option (MSO) Quad T1 Card includes both the Quad T1 Relay Card and the Quad T1 Electronics Card. Up to eight may be equipped per chassis for a 4:28 redundant DSX-1 configuration.	\$	414.82	\$	257.19	Networking Solutions
740-0057	Carrier Access	Maintenance Service Option (MSO) 3-port E1 Card includes both the 3-port E1 Relay Card and the 3-port E1 Electronics Card. Up to eight may be equipped per chassis for a 3:21 redundant DSX-1 configuration.	\$	414.82	\$	257.19	Networking Solutions
7660-406	Carrier Access	I/O 1 BITS port, one per OC3/OC12 NIM	\$	475.00	\$	294.50	Networking Solutions
730-0040	Carrier Access	115VAC/-48VDC power supply / battery charger w/ AC cord for 115/-48V Adit 600 Base P/No. 02-AA1-000000-00 and 115/-48V Chassis P/No. 02-000-000000-00	\$	495.00	\$	306.90	Networking Solutions
740-0082	Carrier Access	230V Power Supply	\$	495.00	\$	306.90	Networking Solutions
740-0038	Carrier Access	Two-channel V.35 data card for connecting a router or other data equipment. Requires one V.35 cable (listed below) per port.	\$	495.00	\$	306.90	Networking Solutions
740-0209	Carrier Access	Two-channel RS-232 synchronous data card with V.54 loopback and BERT Test Capability. Note: Minimum controller software release required is Rev. 5.0	\$	495.00	\$	306.90	Networking Solutions
740-0066	Carrier Access	Single port all rate OCU-DP Card for DDS Service delivery applications. Note: Minimum controller software release required is Rev. 3.2.0	\$	495.00	\$	306.90	Networking Solutions
740-0076	Carrier Access	Hardened Two-channel V.35 data card with V.54 loopback and BERT Test Capability. Requires Controller software release 1.0 or later.	\$	495.00	\$	306.90	Networking Solutions
740-0066	Carrier Access	Single port all rate OCU-DP Card for DDS Service delivery applications. Note: Minimum controller software release required is Rev. 3.2.0 for Adit 600 and Rev. 1.1 for Axxius 800 (Requires Axxius 800 Power Supply P/N 740-0084)	\$	495.00	\$	306.90	Networking Solutions
02-000-000000-00	Carrier Access	Empty 115/-48V Enclosure with backplane and 5 blank card faceplates.	\$	500.00	\$	310.00	Networking Solutions
740-0240	Carrier Access	8 channel expansion or replacement card for FXS interface applications. Supports GR-909 loop tests.	\$	500.00	\$	310.00	Networking Solutions

740-0285	Carrier Access	8 channel expansion or replacement card for FXS interface applications. Supports GR-909 loop tests and CPD.	\$	500.00	\$	310.00	Networking Solutions
730-0114	Carrier Access	Battery unit for use with Adit 600.	\$	500.00	\$	310.00	Networking Solutions
7660-024	Carrier Access	Fan Tray (standard in 1700/1750)	\$	500.00	\$	310.00	Networking Solutions
730-0114	Carrier Access	Battery unit for combination with battery charger 730-0116.	\$	500.00	\$	310.00	Networking Solutions
710-0019	Carrier Access	NEBS certified 19" and 23" rack mount solution for mounting two Adit 600 chassis side-by-side.	\$	550.00	\$	341.00	Networking Solutions
7660-411	Carrier Access	I/O CPU - V2	\$	575.00	\$	356.50	Networking Solutions
740-0078	Carrier Access	Hardened Single port POTS card for providing order-wire analog voice connection at a cell site. Requires Controller software release 1.0 or later.	\$	595.00	\$	368.90	Networking Solutions
7660-420	Carrier Access	RS-530 HSSI I/O, SCSI-II Connectors (DCE & DTE), crypto resync	\$	595.00	\$	368.90	Networking Solutions
740-0041	Carrier Access	Two-channel ISDN BRI card for 3DS0 LULT or LUNT applications. Note: Minimum controller software release required is Rev. 1.2.2	\$	600.00	\$	372.00	Networking Solutions
740-0041	Carrier Access	Two-channel ISDN BRI card for 3DS0 LULT or LUNT applications. Note: Minimum controller software release required is Rev. 1.2.2 for Adit 600 and Rev. 1.1 for Axxius 800	\$	600.00	\$	372.00	Networking Solutions
7660-026	Carrier Access	Spare Fan/APM (500 only)	\$	600.00	\$	372.00	Networking Solutions
740-0039	Carrier Access	One controller card required per system or chassis. Includes SNMP & RPM management features. Note: Minimum controller software release required is Rev. 1.2.2	\$	625.00	\$	387.50	Networking Solutions
740-0080	Carrier Access	Hardened 24VDC Power Supply Card - One power supply card minimum required per system. Two 24V power supply cards may be installed for redundancy. Note: 24 and 48V power supply cards cannot be mixed in the same system.	\$	645.00	\$	399.90	Networking Solutions
740-0081	Carrier Access	Hardened 48VDC Power Supply Card - One power supply card minimum required per system. Two 48V power supply cards may be installed for redundancy. Note: 24 and 48V power supply cards cannot be mixed in the same system.	\$	645.00	\$	399.90	Networking Solutions
740-0084	Carrier Access	Hardened -48VDC Power Supply Card that provides -48VDC power to system backplane. This power supply is required to support the FXO and OCU-DP cards - One power supply card minimum required per system. Two power supply cards may be installed for redundancy. Note: 24 and 48V power supply cards cannot be mixed in the same system.	\$	645.00	\$	399.90	Networking Solutions
7660-025	Carrier Access	I/O Alarm Power Module (17B/C)	\$	650.00	\$	403.00	Networking Solutions
7660-410	Carrier Access	I/O DS3 protection (1750 slot P only)	\$	675.00	\$	418.50	Networking Solutions
7660-419	Carrier Access	I/O ATM DS3	\$	675.00	\$	418.50	Networking Solutions

750-0044	Carrier Access	Replacement CPU Disk-on-Chip Flash Memory Module (no software)	\$	675.00	\$	418.50	Networking Solutions
740-0064	Carrier Access	+24VDC Power Supply Card for +24V Adit 600 Base P/No. 02-AA2-000000-01	\$	695.00	\$	430.90	Networking Solutions
740-0071	Carrier Access	One controller card required per system or chassis. Includes SNMP & RPM management features. Note: Minimum E1 controller software release required is Rev. 3.2.0	\$	725.00	\$	449.50	Networking Solutions
710-0024	Carrier Access	Wall Mount Kit with Swing away brackets for mounting single Adit 600 and power back-up battery. (Note: Battery Unit P/N 730-0114 must be ordered separately)	\$	725.00	\$	449.50	Networking Solutions
740-0222	Carrier Access	Two-channel RS-232 synchronous data card with (2) 005-0166 DB-26M SCSI-to-RJ45 adapter cables. Note: Minimum controller software release required is Rev. 5.1	\$	745.00	\$	461.90	Networking Solutions
750-0043	Carrier Access	OS any version to non-Security v3.71 Software upgrade only on CD, per CPU	\$	750.00	\$	465.00	Networking Solutions
740-0037	Carrier Access	8 channel expansion or replacement card for FXO or DPT interface applications. Note: Minimum controller software release required is Rev. 1.2.2	\$	795.00	\$	492.90	Networking Solutions
740-0090	Carrier Access	Four channel 4-Wire E&M/TO card for voice applications. Note: Minimum controller software release required is Rev. 8.0	\$	795.00	\$	492.90	Networking Solutions
740-0077	Carrier Access	Single port POTS card with on-board V.34 Dial-up modem for remote dial-in management access. Requires Controller software release 1.0 or later.	\$	795.00	\$	492.90	Networking Solutions
740-0037	Carrier Access	8 channel expansion or replacement card for FXO or DPT interface applications. Note: Minimum controller software release required is Rev. 1.2.2 for Adit 600 and Rev. 1.1 for Axxius 800 (Requires Axxius 800 power supply P/N 740-0084)	\$	795.00	\$	492.90	Networking Solutions
7660-027	Carrier Access	3-Fan Tray (optional for 1700/1750)	\$	800.00	\$	496.00	Networking Solutions
7660-023	Carrier Access	Alarm Power Module (17B/C) back fuses	\$	875.00	\$	542.50	Networking Solutions
05-00001	Carrier Access	Secure access router capable of supporting 1 T1 interface, 2 10/100Base-T ports, and 1 local management port with integrated firewall and AC power.	\$	895.00	\$	554.90	Networking Solutions
740-0048	Carrier Access	Four-channel ISDN BRI card for 3DS0 LULT or LUNT applications. Note: Minimum controller software release required is Rev. 1.2.2	\$	900.00	\$	558.00	Networking Solutions
740-0048	Carrier Access	Four-channel ISDN BRI card for 3DS0 LULT or LUNT applications. Note: Minimum controller software release required is Rev. 1.2.2 for Adit 600 and Rev. 1.1 for Axxius 800	\$	900.00	\$	558.00	Networking Solutions
740-0047	Carrier Access	Single port router supporting IP/IPX routing and layer 2 bridging. Note: Minimum controller software release required is Rev. 1.4.1	\$	995.00	\$	616.90	Networking Solutions

04-00001	Carrier Access	Secure Access Router capable of supporting 1 T1 or 10/100Base-T WAN interface, 4-port 10/100Base-T switch, and 1 local management port, integrated stateful firewall, and AC power.	\$	995.00	\$	616.90	Networking Solutions
740-0087	Carrier Access	Low Speed Protection Card for relay card slot. Provides 1:7 interface/card protection for Quad T1 cards via rear wire wrap connections. Note: Minimum controller software release required is Rev. 1.2. Requires Quad T1 card firmware release 2.0 or higher.	\$	995.00	\$	616.90	Networking Solutions
720-0093	Carrier Access	1 year of 24 hour, 7 day, priority queuing telephone support, local sparing of field replaceable units, 4 hour response for an on-site technician, 2 hour e-mail response during working hours and 12 hours during other periods, web based training, notifications of software updates, and free maintenance and upgrade software releases applied during any necessary site visits.	\$	1,050.00	\$	651.00	Networking Solutions
03-00001	Carrier Access	High-bandwidth multi-service router capable of supporting 4 T1 interfaces (1 active), 2 10/100Base-T ports, and 1 local management port with integrated firewall and AC power.	\$	1,095.00	\$	678.90	Networking Solutions
7660-404	Carrier Access	I/O N X 64 T1/E-1, 8 RJ48	\$	1,125.00	\$	697.50	Networking Solutions
7660-408	Carrier Access	I/O HDB26 4 port for MBR or Mux/De-Mux	\$	1,125.00	\$	697.50	Networking Solutions
7660-418	Carrier Access	I/O MBR High Bit Rate, 4 port RJ45	\$	1,125.00	\$	697.50	Networking Solutions
7660-417	Carrier Access	RS-530 CBI IO, DB-25 Connectors (DCE & DTE), crypto resync	\$	1,125.00	\$	697.50	Networking Solutions
05-00002	Carrier Access	Scalable broadband services terminal with 8 FXS ports, T1 interface, 2 10/100Base-T ports, 1 local management port, AC power.	\$	1,140.00	\$	706.80	Networking Solutions
740-0075	Carrier Access	Four channel DS1/E1 card for T1 voice and T1/E1 data applications. Note: Minimum controller software release required is Rev. 7.0	\$	1,145.00	\$	709.90	Networking Solutions
740-0075	Carrier Access	Hardened Four channel T1 card for voice and data applications. Requires Controller software release 1.0 or later.	\$	1,145.00	\$	709.90	Networking Solutions
7660-442	Carrier Access	I/O HSAM, 2 port	\$	1,150.00	\$	713.00	Networking Solutions
7660-443	Carrier Access	Bridge HSAM, 137M to 274M	\$	1,150.00	\$	713.00	Networking Solutions
7665-05ACPS	Carrier Access	Spare or Redundant 115/230 V A/C Power Supply (500 only)	\$	1,175.00	\$	728.50	Networking Solutions
7665-05DCPS	Carrier Access	Spare or Redundant -48vdc Power Supply (500 only)	\$	1,175.00	\$	728.50	Networking Solutions
740-0042	Carrier Access	Eight-channel ISDN BRI card for 3DS0 LULT or LUNT applications. Note: Minimum controller software release required is Rev. 1.2.2	\$	1,200.00	\$	744.00	Networking Solutions
740-0042	Carrier Access	Eight-channel ISDN BRI card for 3DS0 LULT or LUNT applications. Note: Minimum controller software release required is Rev. 1.2.2 for Adit 600 and Rev. 1.1 for Axxius 800	\$	1,200.00	\$	744.00	Networking Solutions
740-0029	Carrier Access	Wide Bank 28 DS3 controller card.	\$	1,270.45	\$	787.68	Networking Solutions

04-00012	Carrier Access	Secure IP gateway system with 8 FXS ports (G.711 only) for SIP VoIP gateway, 1 T1 or 1 10/100Base-T WAN interfaces, 4 port 10/100Base-T switch, 1 local management port, AC power.	\$	1,285.00	\$	796.70	Networking Solutions
04-00002	Carrier Access	Secure Access Router capable of supporting 1 T1 or 10/100Base-T WAN interface, 4-port 10/100Base-T switch, and 1 local management port with IPSec virtual private networking, integrated stateful firewall, and AC power.	\$	1,290.00	\$	799.80	Networking Solutions
02-AA1-000000-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 5 blank card faceplates	\$	1,295.00	\$	802.90	Networking Solutions
740-0067	Carrier Access	Quad port all rate OCU-DP Card for DDS Service delivery applications. Note: Minimum controller software release required is Rev. 3.2.0	\$	1,295.00	\$	802.90	Networking Solutions
740-0067	Carrier Access	Quad port all rate OCU-DP Card for DDS Service delivery applications. Note: Minimum controller software release required is Rev. 3.2.0 for Adit 600 and Rev. 1.1 for Axxius 800 (Requires Axxius 800 Power Supply P/N 740-0084)	\$	1,295.00	\$	802.90	Networking Solutions
03-00002	Carrier Access	High-bandwidth multi-service router with 8 FXS ports, 4 T1 interfaces (1 active), 2 10/100Base-T ports, 1 local management port, AC power.	\$	1,340.00	\$	830.80	Networking Solutions
04-00003	Carrier Access	Secure IP gateway system with 8 FXS ports (G.711, feature upgradable to G.729) for SIP VoIP gateway, 1 T1 or 1 10/100Base-T WAN interfaces, 4 port 10/100Base-T switch, 1 local management port, AC power.	\$	1,385.00	\$	858.70	Networking Solutions
05-00004	Carrier Access	Scalable broadband services terminal with 16 FXS ports, 1 T1 interface, 2 10/100Base-T ports, 1 local management port, AC power.	\$	1,385.00	\$	858.70	Networking Solutions
02-CA1-000000-00	Carrier Access	115/-48V Chassis, power supply, Dual E1 TDM controller, SNMP & RPM management, 5 blank card faceplates	\$	1,395.00	\$	864.90	Networking Solutions
740-0079	Carrier Access	Quad Terminal Server Router Card, Note: Minimum controller software release required is Rev. 4.1	\$	1,425.00	\$	883.50	Networking Solutions
740-0079	Carrier Access	Hardened 4-port terminal server router card, supporting IP/IPX routing and layer 2 bridging. Each port is strap selectable for 10/100BaseT or RS-232 asynchronous data operation. Requires Controller software release 1.0 or later.	\$	1,425.00	\$	883.50	Networking Solutions
7660-416	Carrier Access	I/O DS3 Structured	\$	1,425.00	\$	883.50	Networking Solutions
7660-403	Carrier Access	DS3/E3 I/O for 1700 chassis	\$	1,425.00	\$	883.50	Networking Solutions
7660-409	Carrier Access	I/O DS3/E3 Working I/O for all chassis	\$	1,425.00	\$	883.50	Networking Solutions
04-00009	Carrier Access	Secure IP gateway system with 8 FXS ports (G.711 & G.729) for SIP VoIP gateway, 1 T1 or 1 10/100Base-T WAN interfaces, 4 port 10/100Base-T switch, 1 local management port, AC power.	\$	1,485.00	\$	920.70	Networking Solutions

02-AA2-000000-00	Carrier Access	+24V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 5 blank card faceplates	\$	1,495.00	\$	926.90	Networking Solutions
740-0091	Carrier Access	Four channel T1 card with 32Kb ADPCM voice compression on Port 1 for voice and data applications. Note: Minimum controller software release required is Rev. 7.0	\$	1,495.00	\$	926.90	Networking Solutions
740-0091	Carrier Access	Quad port ADPCM Card for transcoder applications, provides 32Kbps ADPCM voice compression on Port 1. Note: Minimum controller software release required is Rev. 2.0.	\$	1,495.00	\$	926.90	Networking Solutions
04-00013	Carrier Access	Secure IP gateway system with 16 FXS ports (G.711 only) for SIP VoIP gateway, 1 T1 or 1 10/100Base-T WAN interfaces, 4 port 10/100Base-T switch, 1 local management port, AC power.	\$	1,530.00	\$	948.60	Networking Solutions
05-00003	Carrier Access	Scalable broadband services terminal with 8 FXS ports, T1 interface, 2 10/100Base-T ports, 1 local management port, and AC power battery backup.	\$	1,535.00	\$	951.70	Networking Solutions
03-00004	Carrier Access	High-bandwidth multi-service router with 16 FXS ports, 4 T1 interfaces (1 active), 2 10/100Base-T ports, 1 local management port, AC power.	\$	1,585.00	\$	982.70	Networking Solutions
740-0070	Carrier Access	CMG Router Card, supporting 16 G.711 - Note: Minimum controller software release required is Rev. 4.0	\$	1,595.00	\$	988.90	Networking Solutions
04-00007	Carrier Access	Secure IP gateway system with 16 FXS ports (G.711 feature upgradable to G.729) for SIP VoIP gateway, 1 T1 or 1 10/100Base-T WAN interfaces, 4 port 10/100Base-T switch, 1 local management port, AC power.	\$	1,630.00	\$	1,010.60	Networking Solutions
05-00006	Carrier Access	Scalable broadband services terminal with 24 FXS ports, 1 T1 interface, 2 10/100Base-T ports, 1 local management port, AC power.	\$	1,630.00	\$	1,010.60	Networking Solutions
03-00003	Carrier Access	High-bandwidth multi-service router with 8 FXS ports, 4 T1 interfaces (1 active), 2 10/100Base-T ports, 1 local management port, and AC power battery backup.	\$	1,735.00	\$	1,075.70	Networking Solutions
740-0286	Carrier Access	CMG-01 VoIP Router Card, supporting 24 G.711 channels - Note: Minimum controller software release required is Rev. 9.4	\$	1,745.00	\$	1,081.90	Networking Solutions
04-00014	Carrier Access	Secure IP gateway system with 24 FXS ports (G.711 only) for SIP VoIP gateway, 1 T1 or 1 10/100Base-T WAN interfaces, 4 port 10/100Base-T switch, 1 local management port, AC power.	\$	1,775.00	\$	1,100.50	Networking Solutions
05-00005	Carrier Access	Scalable broadband services terminal with 16 FXS ports, 1 T1 interface, 2 10/100Base-T ports, 1 local management port, and AC power battery backup.	\$	1,780.00	\$	1,103.60	Networking Solutions

02-AA1-00000C-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 5 blank card faceplates, and (1) 2-port V.35 Card	\$	1,790.00	\$	1,109.80	Networking Solutions
02-AA1-500000-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 5 blank card faceplates, (1) 8-port FXS card	\$	1,795.00	\$	1,112.90	Networking Solutions
740-0088	Carrier Access	8-channel P-phone card for Nortel Electronic Business Set (EBS) applications. Note: Minimum controller software release required is Rev. 6.0.	\$	1,800.00	\$	1,116.00	Networking Solutions
04-00010	Carrier Access	Secure IP gateway system with 16 FXS ports (G.711 & G.729) for SIP VoIP gateway, 1 T1 or 1 10/100Base-T WAN interfaces, 4 port 10/100Base-T switch, 1 local management port, AC power.	\$	1,830.00	\$	1,134.60	Networking Solutions
03-00006	Carrier Access	High-bandwidth multi-service router with 24 FXS ports, 4 T1 interfaces (1 active), 2 10/100Base-T ports, 1 local management port, AC power.	\$	1,830.00	\$	1,134.60	Networking Solutions
03-00008	Carrier Access	High-bandwidth multi-service router capable of supporting 4 T1 interfaces (all active), 2 10/100Base-T ports, and 1 local management port with integrated firewall and AC power.	\$	1,845.00	\$	1,143.90	Networking Solutions
04-00008	Carrier Access	Secure IP gateway system with 24 FXS ports (G.711 feature upgradable to G.729) for SIP VoIP gateway, 1 T1 or 1 10/100Base-T WAN interfaces, 4 port 10/100Base-T switch, 1 local management port, AC power.	\$	1,875.00	\$	1,162.50	Networking Solutions
7660-207	Carrier Access	Rel. 4.x to 4.y Software Upgrade CD (Includes latest SNMPv3 Encryption, Secure ID, Secure Shell software release), per CPU	\$	1,900.00	\$	1,178.00	Networking Solutions
7660-207	Carrier Access	Rel. 4.x to 4.y Software Upgrade CD (Includes latest SNMPv3 Encryption, Secure ID, Secure Shell software release), per CPU	\$	1,900.00	\$	1,178.00	Networking Solutions
03-00005	Carrier Access	High-bandwidth multi-service router with 16 FXS ports, 4 T1 interfaces (1 active), 2 10/100Base-T ports, 1 local management port, and AC power battery backup.	\$	1,980.00	\$	1,227.60	Networking Solutions
06-00001	Carrier Access	Converged IP router/gateway platform with 1 T1-PRI trunk interface (G.711 & G.729), SIP-PRI, 1 T1 or 1 10/100Base-T WAN interfaces, 1 10/100Base-T LAN interface, 1 local management port, AC power.	\$	1,990.00	\$	1,233.80	Networking Solutions
740-0028	Carrier Access	Wide Bank 28 STS-1 controller card.	\$	1,991.36	\$	1,234.64	Networking Solutions
740-0089	Carrier Access	CMG Router Card with G.729ab low bit rate CODEC support-24 channels Note: Minimum controller software release required is Rev. 6.1	\$	1,995.00	\$	1,236.90	Networking Solutions
05-00007	Carrier Access	Scalable broadband services terminal with 24 FXS ports, 1 T1 interface, 2 10/100Base-T ports, 1 local management port, and AC power battery backup.	\$	2,025.00	\$	1,255.50	Networking Solutions

740-0284	Carrier Access	CMG-01 VoIP Router Card with G.729ab low bit rate CODEC support-24 channels Note: Minimum controller software release required is Rev. 9.4	\$	2,145.00	\$	1,329.90	Networking Solutions
04-00011	Carrier Access	Secure IP gateway system with 24 FXS ports (G.711 & G.729) for SIP VoIP gateway, 1 T1 or 1 10/100Base-T WAN interfaces, 4 port 10/100Base-T switch, 1 local management port, AC power.	\$	2,175.00	\$	1,348.50	Networking Solutions
06-00003	Carrier Access	Converged IP router/gateway platform with 1 T1-PRI trunk interface (G.711 & G.729) and 4 FXS for analog fax/modem, SIP-PRI, 1 T1 or 1 10/100Base-T WAN interfaces, 1 10/100Base-T LAN interface, 1 local management port, AC power.	\$	2,180.00	\$	1,351.60	Networking Solutions
02-AA1-00000H-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 5 blank card faceplates, and (1) Router Card	\$	2,190.00	\$	1,357.80	Networking Solutions
930-0371	Carrier Access	Hardened Enclosure with backplane panel and blank card faceplates.	\$	2,215.00	\$	1,373.30	Networking Solutions
03-00007	Carrier Access	High-bandwidth multi-service router with 24 FXS ports, 4 T1 interfaces (1 active), 2 10/100Base-T ports, 1 local management port, and AC power battery backup.	\$	2,225.00	\$	1,379.50	Networking Solutions
7660-115	Carrier Access	P/S Module/AC, 115/230 to 48 VDC	\$	2,225.00	\$	1,379.50	Networking Solutions
02-AA1-50000C-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 4 blank card faceplates, (1) 8-port FXS card, (1) 2-port V.35 card	\$	2,290.00	\$	1,419.80	Networking Solutions
02-AA1-550000-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 4 blank card faceplates, (2) 8-port FXS cards	\$	2,295.00	\$	1,422.90	Networking Solutions
740-0238	Carrier Access	CMG Router Card with G.729ab low bit rate CODEC support-48 channels. Note: Physical limitation of the Adit 600 is 40 FXS ports with a CMG module.	\$	2,395.00	\$	1,484.90	Networking Solutions
740-0098	Carrier Access	Hardened 4-port terminal server router card, supporting all Quad Terminal Server Router card functions, Raw TCP and TBOS-to-SNMP Alarm conversion for Alcatel microwave radios – Model 4000 and Proxim microwave radios– Lynx SC and HD series, 3100 series (3100,31600, 31650, 31800). Each port is strap selectable for 10/100BaseT or RS-232 asynchronous data operation. Requires Controller software release 2.0 or later.	\$	2,425.00	\$	1,503.50	Networking Solutions

740-0073	Carrier Access	Hardened 4-Port T1 Controller Card - One controller card minimum required per system. Two controller cards may be installed for redundancy. Includes SNMP & RPM management features. Note: T1 and DS3 Controller cards cannot be mixed in the same system.	\$	2,550.00	\$	1,581.00	Networking Solutions
930-0370	Carrier Access	Hardened Enclosure with backplane, front control panel interface card installed and blank card faceplates.	\$	2,595.00	\$	1,608.90	Networking Solutions
02-AA1-50000H-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 4 blank card faceplates, (1) 8-port FXS cards and (1) Router Card	\$	2,690.00	\$	1,667.80	Networking Solutions
02-AA1-55000C-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 3 blank card faceplates, (2) 8-port FXS cards, (1) 2-port V.35 card	\$	2,790.00	\$	1,729.80	Networking Solutions
02-AA1-555000-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 3 blank card faceplates, (3) 8-port FXS cards	\$	2,795.00	\$	1,732.90	Networking Solutions
02-AA1-55000H-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 3 blank card faceplates, (2) 8-port FXS cards and (1) Router Card	\$	3,190.00	\$	1,977.80	Networking Solutions
06-00002	Carrier Access	Converged IP router/gateway platform with 2 T1-PRI trunk interface (G.711 & G.729), SIP-PRI, 2 T1 or 1 10/100Base-T WAN interfaces, 1 10/100Base-T LAN interface, 1 local management port, AC power.	\$	3,190.00	\$	1,977.80	Networking Solutions
02-AA1-55500C-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 2 blank card faceplates, (3) 8-port FXS cards, (1) 2-port V.35 card	\$	3,290.00	\$	2,039.80	Networking Solutions
02-AA1-55000E-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 3 blank card faceplates, (2) 8-port FXS cards and (1) Quad T1 Card	\$	3,290.00	\$	2,039.80	Networking Solutions
02-AA1-555500-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 2 blank card faceplates, (4) 8-port FXS cards	\$	3,295.00	\$	2,042.90	Networking Solutions
06-00004	Carrier Access	Converged IP router/gateway platform with 2 T1-PRI trunk interface (G.711 & G.729) and 4 FXS for analog fax/modem, SIP-PRI, 2 T1 or 1 10/100Base-T WAN interfaces, 1 10/100Base-T LAN interface, 1 local management port, AC power.	\$	3,380.00	\$	2,095.60	Networking Solutions
02-CA1-LH0000-00	Carrier Access	115/-48V Chassis, power supply, Dual E1 TDM controller, SNMP & RPM management, 4 blank card faceplates, (1) Quad E1 Card and (1) Router Card	\$	3,385.00	\$	2,098.70	Networking Solutions

02-AA1-500004-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 4 blank card faceplates, (1) 8-port FXS card and (1) CMG-01 Router Card	\$	3,590.00	\$	2,225.80	Networking Solutions
02-AA1-55500H-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 2 blank card faceplates, (3) 8-port FXS cards and (1) Router Card	\$	3,690.00	\$	2,287.80	Networking Solutions
02-AA1-000003-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, 5 blank card faceplates, and (1) CMG Router Card with 40 g.729 voice channel capacity	\$	3,690.00	\$	2,287.80	Networking Solutions
02-AA1-55550C-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 1 blank card faceplate, (4) 8-port FXS cards and (1) Dual V.35 Card	\$	3,790.00	\$	2,349.80	Networking Solutions
02-AA1-555550-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 1 blank card faceplates, (5) 8-port FXS cards	\$	3,795.00	\$	2,352.90	Networking Solutions
7665-17PS	Carrier Access	Power Supply/AC (single 7660-115 included)	\$	3,875.00	\$	2,402.50	Networking Solutions
7660-018	Carrier Access	ATM DS3, Single Port, NIM/SAM	\$	3,950.00	\$	2,449.00	Networking Solutions
02-AA1-500007-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 4 blank card faceplates, (1) 8-port FXS cards and (1) CMG-01 G.729 Router Card	\$	3,990.00	\$	2,473.80	Networking Solutions
750-0086	Carrier Access	Software upgrade for M13 Rel. 2.43 security features	\$	4,065.50	\$	2,520.61	Networking Solutions
02-AA1-550004-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 3 blank card faceplates, (2) 8-port FXS cards and (1) CMG-01 Router Card	\$	4,090.00	\$	2,535.80	Networking Solutions
02-AA1-55550H-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 1 blank card faceplates, (4) 8-port FXS cards and (1) Router Card	\$	4,190.00	\$	2,597.80	Networking Solutions
02-AA1-500003-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 4 blank card faceplates, (1) 8-port FXS cards and (1) CMG (g.711, g.726, g.729-40) Card	\$	4,190.00	\$	2,597.80	Networking Solutions
02-AA1-55555C-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, (5) 8-port FXS cards and (1) Dual V.35 Card	\$	4,290.00	\$	2,659.80	Networking Solutions
02-AA1-555555-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, (6) 8-port FXS cards	\$	4,295.00	\$	2,662.90	Networking Solutions

740-0074	Carrier Access	Hardened Dual Port DS3 Controller Card - One controller card required per system. Two controller cards may be installed for redundancy. Includes SNMP & RPM management features. Note: T1 and DS3 Controller cards cannot be mixed in the same system.	\$	4,425.00	\$	2,743.50	Networking Solutions
02-AA1-550007-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 3 blank card faceplates, (2) 8-port FXS cards and (1) CMG-01 G.729 Router Card	\$	4,490.00	\$	2,783.80	Networking Solutions
02-AA1-555004-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 2 blank card faceplates, (3) 8-port FXS cards and (1) CMG-01 Router Card	\$	4,590.00	\$	2,845.80	Networking Solutions
7660-318	Carrier Access	ATM DS3 NIM/SAM Set (one each 7660-018 & 7660-419)	\$	4,625.00	\$	2,867.50	Networking Solutions
02-AA1-55555H-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, (5) 8-port FXS cards and (1) Router Card	\$	4,690.00	\$	2,907.80	Networking Solutions
02-AA1-550003-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 3 blank card faceplates, (2) 8-port FXS cards and (1) CMG (g.711, g.726, g.729-40) Card	\$	4,690.00	\$	2,907.80	Networking Solutions
02-AA1-555007-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 2 blank card faceplates, (3) 8-port FXS cards and (1) CMG-01 G.729 Router Card	\$	4,990.00	\$	3,093.80	Networking Solutions
7660-117	Carrier Access	NIM, OC3c PR, M-Mode, Premise Reach	\$	4,995.00	\$	3,096.90	Networking Solutions
02-AA1-555504-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 1 blank card faceplate, (4) 8-port FXS cards and (1) CMG-01 Router Card	\$	5,090.00	\$	3,155.80	Networking Solutions
02-AA1-555003-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 2 blank card faceplates, (3) 8-port FXS cards and (1) CMG (g.711, g.726, g.729-40) Card	\$	5,190.00	\$	3,217.80	Networking Solutions
7660-034	Carrier Access	SAM, DS3, Unstructured 3-port	\$	5,225.00	\$	3,239.50	Networking Solutions
7660-008	Carrier Access	SAM, MBR, 4 port, prog, synch or asynch	\$	5,250.00	\$	3,255.00	Networking Solutions
720-0108	Carrier Access	Annual Broadmore 500 Software Only Maintenance Contract, per Chassis	\$	5,300.00	\$	3,286.00	Networking Solutions
7660-317	Carrier Access	OC3c M-Mode Set (one each 7660-117 & 7660-406)	\$	5,470.00	\$	3,391.40	Networking Solutions
02-AA1-555507-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 1 blank card faceplate, (4) 8-port FXS cards and (1) CMG-01 G.729 Router Card	\$	5,490.00	\$	3,403.80	Networking Solutions
7660-004	Carrier Access	SAM, T1 (DS-1), 8 Port Circuit, Nx64, Structured & Unstructured	\$	5,500.00	\$	3,410.00	Networking Solutions
7660-005	Carrier Access	SAM, E-1, 8 Port Circuit, Nx64, Structured & Unstructured	\$	5,500.00	\$	3,410.00	Networking Solutions

7660-009 02-AA1-555554-00	Carrier Access Carrier Access	SAM, MBR, High Bit Rate (HBR), 4 port 115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, (5) 8-port FXS cards and (1) CMG-01 Router Card	\$	5,500.00	\$	3,410.00	Networking Solutions
02-AA1-555503-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 1 blank card faceplates, (4) 8-port FXS cards and (1) CMG (g.711, g.726, g.729-40) Card	\$	5,590.00	\$	3,465.80	Networking Solutions
7660-116	Carrier Access	NIM, OC3c IR, S-Mode, Intermediate Reach	\$	5,690.00	\$	3,527.80	Networking Solutions
7660-040	Carrier Access	SAM, 8 port Serial Multiplexer (Mux)	\$	5,795.00	\$	3,592.90	Networking Solutions
7660-041	Carrier Access	SAM, 8 port Serial De-Multiplexer (De-Mux)	\$	5,875.00	\$	3,642.50	Networking Solutions
11-0-000000000-50	Carrier Access	This Base System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (1) 24VDC Power Supply card, 19- and 23-inch Rack Mounts, and blank card faceplates	\$	5,875.00	\$	3,642.50	Networking Solutions
31-0-000000000-50	Carrier Access	This Base System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (1) 48VDC Power Supply card, 19- and 23-inch Rack Mounts, and blank card faceplates	\$	5,880.00	\$	3,645.60	Networking Solutions
02-AA1-555557-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, (5) 8-port FXS cards and (1) CMG-01 G.729 Router Card	\$	5,880.00	\$	3,645.60	Networking Solutions
02-AA1-BBBBBB-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, and (6) 8- port FXO cards	\$	5,990.00	\$	3,713.80	Networking Solutions
02-AA1-555553-00	Carrier Access	115/-48V Chassis with power supply, Dual T1 TDM controller, SNMP & RPM management, 1 blank card faceplates, (5) 8-port FXS cards and (1) CMG (g.711, g.726, g.729-40) Card	\$	6,065.00	\$	3,760.30	Networking Solutions
7660-316	Carrier Access	OC3c S-Mode Set (one each 7660-116 & 7660- 406)	\$	6,190.00	\$	3,837.80	Networking Solutions
720-0110	Carrier Access	Annual Broadmore 17xx Software Only Maintenance Contract, per Chassis	\$	6,270.00	\$	3,887.40	Networking Solutions
930-1038	Carrier Access	WB28 case, 1 DS3 controller, 8 WB DS1 Quad cards	\$	6,400.00	\$	3,968.00	Networking Solutions
930-1044	Carrier Access	WB28 case, 1 DS3 controller, 8 WB 3-port E1 cards	\$	6,600.00	\$	4,092.00	Networking Solutions
7660-304	Carrier Access	T1 SAM Set (one each 7660-004 & 7660-404)	\$	6,600.00	\$	4,092.00	Networking Solutions
7660-305	Carrier Access	E1 SAM Set (one each 7660-005 & 7660-404)	\$	6,625.00	\$	4,107.50	Networking Solutions
7660-334	Carrier Access	DS3 Unstructured SAM Set (one each 7660-034 & 7660-409)	\$	6,625.00	\$	4,107.50	Networking Solutions
11-0-W00000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (1) 24VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, and (1) Single Channel POTS with Modem card.	\$	6,650.00	\$	4,123.00	Networking Solutions
7665-05DC	Carrier Access	Chassis, 5-slot APM, dual 48VDC	\$	6,675.00	\$	4,138.50	Networking Solutions
			\$	6,875.00	\$	4,262.50	Networking Solutions

7660-308C	Carrier Access	DCE MBR Set (one each 7660-008, 7660-408 & 4x7660-502 DCE Cables)	\$	7,115.00	\$	4,411.30	Networking Solutions
7660-308D	Carrier Access	DTE MBR Set (one each 7660-008, 7660-408 & 4x7660-512 DTE Cables)	\$	7,115.00	\$	4,411.30	Networking Solutions
7660-045	Carrier Access	SAM, E3, Unstructured 3-port	\$	7,225.00	\$	4,479.50	Networking Solutions
7665-05AC	Carrier Access	Chassis, 5-slot APM, single 115/230V A/C	\$	7,275.00	\$	4,510.50	Networking Solutions
31-0-T00000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (1) 48VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, and (1) Quad Terminal Server Router card.	\$	7,305.00	\$	4,529.10	Networking Solutions
7660-309C	Carrier Access	DCE HBR Set (one each 7660-009, 7660-418 & 4x7660-524 DCE Cables)	\$	7,365.00	\$	4,566.30	Networking Solutions
7660-309D	Carrier Access	DTE HBR Set (one each 7660-009, 7660-418 & 4x7660-527 DTE Cables)	\$	7,365.00	\$	4,566.30	Networking Solutions
7660-205	Carrier Access	Release 3.x to 4.x Software Upgrade CD (Includes latest SNMPv3 Encryption, Secure ID, Secure Shell software release), per CPU	\$	7,400.00	\$	4,588.00	Networking Solutions
7660-205	Carrier Access	Release 3.x to 4.x Software Upgrade CD (Includes latest SNMPv3 Encryption, Secure ID, Secure Shell software release), per CPU	\$	7,400.00	\$	4,588.00	Networking Solutions
930-1041	Carrier Access	WB28 case, 1 STS-1 controller, 8 DS1 Quad MSO cards	\$	7,600.00	\$	4,712.00	Networking Solutions
21-0-Q00000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (1) Quad T1 card.	\$	7,670.00	\$	4,755.40	Networking Solutions
41-0-Q00000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller cards, (2) 48VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, and (1) Quad T1 card.	\$	7,670.00	\$	4,755.40	Networking Solutions
13-0-000000000-50	Carrier Access	This Base System includes: (1) Enclosure with Control Panel Interface card, (1) Dual DS3 Controller card, (1) 24VDC Power Supply card, 19- and 23-inch Rack Mounts, and blank card faceplates	\$	7,755.00	\$	4,808.10	Networking Solutions
33-0-000000000-50	Carrier Access	This Base System includes: (1) Enclosure with Control Panel Interface card, (1) Dual DS3 Controller card, (1) 48VDC Power Supply card, 19- and 23-inch Rack Mounts, and blank card faceplates	\$	7,755.00	\$	4,808.10	Networking Solutions
930-1039	Carrier Access	WB28 case, 2 DS3 controllers, 8 WB DS1 Quad cards	\$	8,000.00	\$	4,960.00	Networking Solutions
930-1045	Carrier Access	WB28 case, 2 DS3 controllers, 8 WB 3-port E1 cards	\$	8,000.00	\$	4,960.00	Networking Solutions
7660-113	Carrier Access	NIM, OC-12c, SC, M-Mode, Premise Reach	\$	8,250.00	\$	5,115.00	Networking Solutions

02-AA1-EDDDDD-00	Carrier Access	115/-48V Chassis, power supply, Dual T1 TDM controller, SNMP & RPM management, (5) Octal ISDN-BRI, 1 Quad T1	\$	8,290.00	\$	5,139.80	Networking Solutions
930-1040	Carrier Access	WB28 case, 2 DS3 controllers, 8 WB DS1 Quad cards, with FFO	\$	8,350.00	\$	5,177.00	Networking Solutions
930-1046	Carrier Access	WB28 case, 2 DS3 controllers, 8 WB 3-port E1 cards, with FFO	\$	8,350.00	\$	5,177.00	Networking Solutions
11-0-QT0000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (1) 24VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, and (1) Quad Terminal Server Router card.	\$	8,450.00	\$	5,239.00	Networking Solutions
31-0-QT0000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (1) 48VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, and (1) Quad Terminal Server Router card.	\$	8,450.00	\$	5,239.00	Networking Solutions
7660-340	Carrier Access	Mux SAM Set (one each 7660-040, 7660-408 & 7660-525 Mux Cable)	\$	8,480.00	\$	5,257.60	Networking Solutions
7660-341	Carrier Access	De-Mux SAM set (one each 7660-041, 7660-408 & 7660-526 De-Mux Cable)	\$	8,480.00	\$	5,257.60	Networking Solutions
7660-345	Carrier Access	E3 Unstructured SAM Set (one each 7660-045 & 7660-409)	\$	8,650.00	\$	5,363.00	Networking Solutions
7660-313	Carrier Access	OC-12c M-Mode Set (one each 7660-113 & 7660-406)	\$	8,725.00	\$	5,409.50	Networking Solutions
11-0-QTV000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (1) 24VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, (1) Quad Terminal Server Router card, and (1) Dual V.35 card	\$	8,945.00	\$	5,545.90	Networking Solutions
31-0-QTV000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (1) 48VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, (1) Quad Terminal Server Router card, and (1) Dual V.35 card	\$	8,945.00	\$	5,545.90	Networking Solutions
930-1042	Carrier Access	WB28 case, 2 STS-1 controllers, 8 DS1 Quad MSO cards	\$	9,000.00	\$	5,580.00	Networking Solutions
22-0-000000000-50	Carrier Access	This Base System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, and blank card faceplates	\$	9,075.00	\$	5,626.50	Networking Solutions
42-0-000000000-50	Carrier Access	This Base System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, and blank card faceplates	\$	9,075.00	\$	5,626.50	Networking Solutions

7665-17B	Carrier Access	1750 17-slot chassis with redundant -48vdc inputs. Supports DS3/E3, NIM, CPU redundancy. Includes APM, APM I/O Module, and Fan Tray. NEBS certified.	\$	9,075.00	\$	5,626.50	Networking Solutions
12-0-TW0000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (1) 24VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad Terminal Server Router card, and (1) Single Channel POTS with Modem card.	\$	9,225.00	\$	5,719.50	Networking Solutions
930-1043	Carrier Access	WB28 case, 2 STS-1 controllers, 8 DS1 Quad MSO cards, with FFO	\$	9,350.00	\$	5,797.00	Networking Solutions
7660-206	Carrier Access	Module, CPU with FIPS 140-2/ Common Criteria validated Security 4.1.1 Software (Includes latest SNMPv3 Encryption, Secure ID, Secure Shell software)	\$	9,400.00	\$	5,828.00	Networking Solutions
7660-208	Carrier Access	Module, CPU with 4.5 Software (Includes latest SNMPv3 Encryption, Secure ID, Secure Shell software), IPv6, Network Timing Protocol and HSAM support	\$	9,400.00	\$	5,828.00	Networking Solutions
11-0-QTVZ00000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (1) 24VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, (1) Quad Terminal Server Router card, (1) Dual V.35 card, and (1) Single Channel POTS card.	\$	9,540.00	\$	5,914.80	Networking Solutions
31-0-QTVZ00000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (1) 48VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, (1) Quad Terminal Server Router card, (1) Dual V.35 card, and (1) Single Channel POTS card.	\$	9,540.00	\$	5,914.80	Networking Solutions
7665-17C	Carrier Access	1700 17-slot chassis with redundant -48vdc inputs. Supports up to (12) SAMs, (2) NIMs and (2) CPUs. Includes APM, APM I/O Module, and Fan Tray. Does not support redundant SAM.	\$	9,625.00	\$	5,967.50	Networking Solutions
7660-114	Carrier Access	NIM, OC-12c, SC, S-Mode, Intermediate Reach	\$	9,725.00	\$	6,029.50	Networking Solutions
7660-314	Carrier Access	OC-12c S-Mode Set (one each 7660-114 & 7660-406)	\$	10,200.00	\$	6,324.00	Networking Solutions
32-0-QTWZV0000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (1) 48VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, (1) Quad Terminal Server Router card, (1) Single Channel POTS with Modem card, (1) Single Channel POTS card, and (1) Dual V.35 card.	\$	10,335.00	\$	6,407.70	Networking Solutions

42-0-P00000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (2) NI48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (1) Quad OCU-DP card.	\$	10,370.00	\$	6,429.40	Networking Solutions
21-0-QQQ0000Z0-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Quad DS1 Controller card, (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (3) Quad T1 card, and (1) Single Channel POTS card.	\$	10,555.00	\$	6,544.10	Networking Solutions
32-0-TW0000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (1) 48VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad Terminal Server Router card, and (1) Single Channel POTS with Modem card.	\$	10,650.00	\$	6,603.00	Networking Solutions
42-0-QT0000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, and (1) Quad Terminal Server Router card.	\$	11,645.00	\$	7,219.90	Networking Solutions
42-0-PP0000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (2) NI48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (2) Quad OCU-DP cards.	\$	11,665.00	\$	7,232.30	Networking Solutions
13-0-QQTZ00000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Dual DS3 Controller card, (1) 24VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (2) Quad T1 cards, (1) Quad Terminal Server Router card, and (1) Single Channel POTS card.	\$	12,065.00	\$	7,480.30	Networking Solutions
13-0-QQTZV0000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Dual DS3 Controller card, (1) 24VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (2) Quad T1 cards, (1) Quad Terminal Server Router card, (1) Dual V.35 card, and (1) Single Channel POTS card.	\$	12,560.00	\$	7,787.20	Networking Solutions
42-0-QTZV00000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, (1) Quad Terminal Server Router card, (1) Single Channel POTS card, and (1) Dual V.35 card.	\$	12,735.00	\$	7,895.70	Networking Solutions

42-0-QQT000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (2) Quad T1 cards, and (1) Quad Terminal Server Router card.	\$	12,790.00	\$	7,929.80	Networking Solutions
42-0-QPP0000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (2) NI48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, and (2) Quad OCU-DP cards.	\$	12,810.00	\$	7,942.20	Networking Solutions
24-0-000000000-50	Carrier Access	This Base System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, and blank card faceplates	\$	12,825.00	\$	7,951.50	Networking Solutions
44-0-000000000-50	Carrier Access	This Base System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, and blank card faceplates	\$	12,825.00	\$	7,951.50	Networking Solutions
42-0-QTWW00000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, (1) Quad Terminal Server Router card, (1) Single Channel POTS with Modem card, and (1) Dual V.35 card.	\$	12,935.00	\$	8,019.70	Networking Solutions
7660-672	Carrier Access	DS3 Structured SAM Module	\$	13,750.00	\$	8,525.00	Networking Solutions
22-0-QQTZV0000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (2) Quad T1 cards, (1) Quad Terminal Server Router card, (1) Single Channel POTS card, and (1) Dual V.35 card.	\$	13,880.00	\$	8,605.60	Networking Solutions
44-0-Q00000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (1) Quad T1 card.	\$	13,970.00	\$	8,661.40	Networking Solutions
22-0-QQTVW0000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (2) Quad T1 cards, (1) Quad Terminal Server Router card, (1) Dual V.35 card, and (1) Single Channel POTS with Modem card.	\$	14,080.00	\$	8,729.60	Networking Solutions

24-0-Q000000Z0-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, and (1) Single Channel POTS card.	\$	14,565.00	\$	9,030.30	Networking Solutions
44-0-Q000000Z0-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, and (1) Single Channel POTS card.	\$	14,565.00	\$	9,030.30	Networking Solutions
7660-017	Carrier Access	RS-530 Cell Bearing Interface (CBI) NIM/SAM, Single port	\$	15,000.00	\$	9,300.00	Networking Solutions
44-0-QQ0000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (2) Quad T1 cards.	\$	15,115.00	\$	9,371.30	Networking Solutions
7660-372	Carrier Access	DS3 Structured SAM Set (one each 7660-672 & 7660-416)	\$	15,175.00	\$	9,408.50	Networking Solutions
44-0-QTV000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, (1) Quad Terminal Server Router card, and (1) Dual V.35 card.	\$	15,890.00	\$	9,851.80	Networking Solutions
7660-327	Carrier Access	CBI NIM/SAM Set (one each 7660-017, 7660-417 & 7660-522 Cable)	\$	16,275.00	\$	10,090.50	Networking Solutions
24-0-QQT000000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (2) Quad T1 cards, and (1) Quad Terminal Server Router card.	\$	16,540.00	\$	10,254.80	Networking Solutions
34-0-QTWZV0000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (1) 48VDC Power Supply card, 19- and 23-inch Rack Mounts, blank card faceplates, (1) Quad T1 card, (1) Quad Terminal Server Router card, (1) Single Channel POTS with Modem card, (1) Single Channel POTS card, and (1) Dual V.35 card.	\$	16,635.00	\$	10,313.70	Networking Solutions
7660-740	Carrier Access	Mux/De-Mux SAM Set (one each 7660-340 & 7660-341)	\$	16,960.00	\$	10,515.20	Networking Solutions
24-0-QQQV000Z0-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (3) Quad T1 cards, (1) Dual V.35 card, and (1) Single Channel POTS card.	\$	17,350.00	\$	10,757.00	Networking Solutions

44-0-QQQQ00000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (4) Quad T1 cards.	\$	17,405.00	\$	10,791.10	Networking Solutions
24-0-QQTZV0000-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (2) Quad T1 cards, (1) Quad Terminal Server Router card, (1) Single Channel POTS card, and (1) Dual V.35 card.	\$	17,630.00	\$	10,930.60	Networking Solutions
43-0-QQQQQQT0-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (1) Dual DS3 Controller card, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (7) Quad T1 cards, and (1) Quad Terminal Server Router card.	\$	17,840.00	\$	11,060.80	Networking Solutions
42-0-QQQQQQQ0-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (8) Quad T1 cards.	\$	18,235.00	\$	11,305.70	Networking Solutions
42-0-QQQQQQQ1-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Quad DS1 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (8) Quad T1 cards, and (1) Low Speed Protection card.	\$	19,230.00	\$	11,922.60	Networking Solutions
24-0-QQQQQQQ00-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 24VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (7) Quad T1 cards.	\$	20,840.00	\$	12,920.80	Networking Solutions
44-0-QQQQQQQ00-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (7) Quad T1 cards.	\$	20,840.00	\$	12,920.80	Networking Solutions
44-0-PPPPPP00-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) NI48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (7) Quad OCU-DP cards.	\$	21,890.00	\$	13,571.80	Networking Solutions
44-0-QQQQQQQ0-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, and (8) Quad T1 cards.	\$	21,985.00	\$	13,630.70	Networking Solutions
7660-020	Carrier Access	RS-530 High Speed Serial Interface (HSSI) CBI NIM/SAM, Single port	\$	22,000.00	\$	13,640.00	Networking Solutions

7665-500DC	Carrier Access	5-slot chassis, APM, Security CPU & I/O, with dual -48vdc. Includes FIPS/NIAP validated software and first year software support.	\$	22,150.00	\$	13,733.00	Networking Solutions
44-0-QQQQQQT0-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (7) Quad T1 cards, and (1) Quad Terminal Server Router card.	\$	22,265.00	\$	13,804.30	Networking Solutions
44-0-QQQQQQTT0-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (6) Quad T1 cards, and (2) Quad Terminal Server Router cards.	\$	22,545.00	\$	13,977.90	Networking Solutions
7665-500AC	Carrier Access	5-slot chassis, APM, Security CPU & I/O, with dual -48vdc. Includes latest released software and first year software support.	\$	22,550.00	\$	13,981.00	Networking Solutions
7660-320	Carrier Access	HSSI NIM/SAM Set (one each 7660-020, 7660-420 & 7660-523 Cable)	\$	22,745.00	\$	14,101.90	Networking Solutions
44-0-QQQQQQQQ1-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (8) Quad T1 cards, and (1) Low Speed Protection card.	\$	22,980.00	\$	14,247.60	Networking Solutions
44-0-QQQQQQTT1-50	Carrier Access	This Configured System includes: (1) Enclosure with Control Panel Interface card, (2) Dual DS3 Controller cards, (2) 48VDC Power Supply cards, 19- and 23-inch Rack Mounts, blank card faceplates, (6) Quad T1 cards, (2) Quad Terminal Server Router cards, and (1) Low Speed Protection card.	\$	23,540.00	\$	14,594.80	Networking Solutions
7665-1750	Carrier Access	5-slot chassis, APM, Security CPU & I/O, with single 115/230V A/C. Includes latest released software and first year software support.	\$	22,990.00	\$	14,253.80	Networking Solutions
7665-1700	Carrier Access	1750 17-slot chassis with redundant -48vdc inputs, APM, FIPS CPU & I/O. Supports up to (2) CPUs, (12) SAMs and (2) NIMs. Includes latest released software and first year software support.	\$	26,000.00	\$	16,120.00	Networking Solutions
7660-042	Carrier Access	SAM, HSAM, 137/274Mbps Serial	\$	70,295.00	\$	43,582.90	Networking Solutions
7660-342	Carrier Access	HSAM Set (one each 7660-042, 7660-442, & 7660-443)	\$	72,595.00	\$	45,008.90	Networking Solutions