

UNIVERGE SV8300

PARTS / PRICE BOOK

ISSUE 8 8300 SERIES (R6.0) July 2011 NEC Corporation of America

1.	UNIVERGE SV8300 SYSTEM PACKAGES	4
2.	COMMON CONTROL BOARDS	7
2.1	CPU	7
2.2	VoIP DAUGHTER BOARDS	8
2.3	INTERNAL MODEM	8
2.4	BUS	9
3.	CHASSIS	9
3.1	1U CHASSIS	
3.1		9
3.1		
3.2	2U CP CHASSIS	
3.3		
3.3 3.3		
4.	SOFTWARE LICENSES	
5.	STATION BLADES	
5.1	DIGITAL LINE CIRCUIT (DLC)	
5.2	ANALOG LINE CIRCUIT (LC)	
5.3	ANALOG LONG LINE CIRCUIT (LLC)	
5.4	ISDN LINE CIRCUIT	
6.	TRUNK BLADES	
6.1	CENTRAL OFFICE TRUNK (COT)	
6.2	DIRECT INWARD DIALING TRUNK (DID)	
6.3	ANALOG TIE LINE TRUNK (ODT)	
6.4	DIGITAL / ISDN / CCIS	
6.5	ISDN (BRI) TRUNK CIRCUIT	
7.	OPTIONAL BLADES	
8.	CABLES	
9.	In-Skin VOICE MAIL	
	UM8000	
9.1		
10.	INUCB SERVER BLADE	22
10.1	InUCB Plug-in Options	23
11.	COMMUNICATIONS ANALYST	26
12.	UCE MANAGER (MA4000)	27
13.	MH240 HANDSETS	28
14.	DTERM CORDLESS 1.9 GHz DECT	29
15.	ATTENDANT CONSOLE	29
15.1	DESK CONSOLE	29
16.	TERMINALS	30
17.	OPTIONAL TERMINAL INTERFACE	30
17 1	IP SOFTPHONE	30

17.2	DTPLUSWARE	31
17.3	DTERM VOICE SECURITY RECORDER (VSR)	31
18.	SYSTEM / DOCUMENTATION CD	32
19.	SOFTWARE ASSURANCE	32
19.1	Associate Provided Software Assurance	32
19.2	Multi-Year Contract Designator	32
	PART NUMBER INDEX	
21.	DOCUMENT REVISION HISTORY	35

I T E	DESCRIPTION	PART NO	REMARKS	MSRP
М			(1.050	
1.	UNIVERGE SV8300 SYSTE	M PACE		
1	SV8300 BASIC PLUS PKG	670014	SV8300 Basic Plus Package is used for single unit configurations that are installed with TDM only. Package includes: - SCC-CP01 MP-US (670151) - CHS1U-AC(US) (670026) SN1752 CYGMB AC CORD (UJ) CHS BLANK SLOT COVER KIT (BUS) TM-166-8(#5836) BUMPER FRONT COVER LED LENS - PZ-BS10 (BUS) (670100) - PZ-BS11 (BUS) (670101) - CHS2U-US Chassis (670015) SN1750 CYGMA AC CORD for US CHS2U BLANK SLOT COVER KIT(BUS) CHS2U BLANK SLOT COVER KIT	\$5000.00
2	SV8300 SIP BASIC PKG / FAILOVER CPU PKG	670012	SV8300 SIP Basic Package with only the 1U Chassis can be a complete IP configuration. Package includes: - SCC-CP01 MP-US (670151) - CHS1U-AC(US) (670026) SN1752 CYGMB AC CORD (UJ) CHS BLANK SLOT COVER KIT (BUS) TM-166-8(#5836) BUMPER FRONT COVER LED LENS - PZ-128IPLA (VoIP daughter board) (670106) Used for Secondary Failover CPU: When Primary Unit fails and is not available, Secondary (Failover) Unit operates as Primary Unit	\$6000.00
3	SV8300 SIP BASIC PLUS PKG	670011	SV8300 SIP Basic Plus Package combines IP and TDM for all types of configurations. Package includes: - SCC-CP01 MP-US (670151) - CHS1U-AC(US) (670026) SN1752 CYGMB AC CORD (UJ) CHS BLANK SLOT COVER KIT (BUS) TM-166-8(#5836) BUMPER FRONT COVER LED LENS - PZ-128IPLA (VoIP daughter board) (670106) - PZ-BS10 (BUS) (670100) - PZ-BS11 (BUS) (670101) - CHS2U-US Chassis (670015) SN1750 CYGMA AC CORD for US CHS2U BLANK SLOT COVER KIT (BUS) CHS2U BLANK SLOT COVER KIT	\$7200.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
4	SV8300 REMOTE-PLUS PACKAGE (64)	670032	SV8300 Remote-Plus Package (64) is used for Remote Link sites that require 64 VoIP PAD Channels or less. When quoted via MQ, one VoIP PAD License will be provided with each package. Package includes: - SCC-CP31 MP-US (670069) - CHS1U-AC(US) (670026) SN1752 CYGMB AC CORD (UJ) CHS BLANK SLOT COVER KIT (BUS) TM-166-8(#5836) BUMPER FRONT COVER LED LENS - PZ-64IPLA (VoIP daughter board) (670105) - PZ-BS10 (BUS) (670100) - PZ-BS11 (BUS) (670101) - CHS2U-US Chassis (670015) SN1750 CYGMA AC CORD for US CHS2U BLANK SLOT COVER KIT(BUS) CHS2U BLANK SLOT COVER KIT	\$6000.00
5	SV8300 MULTI/REMOTE-PLUS PACKAGE (128)	670048	SV8300 Multi/Remote-Plus Package (128) is used for multiple unit configurations and for Remote Link sites requiring more than 64 VoIP PAD channels. When quoted via MQ, one VoIP PAD License will be provided with each package. Package includes: - SCC-CP31 MP-US (670069) - CHS1U-AC(US) (670026) SN1752 CYGMB AC CORD (UJ) CHS BLANK SLOT COVER KIT (BUS) TM-166-8(#5836) BUMPER FRONT COVER LED LENS - PZ-128IPLA (VoIP daughter board) (670106) - PZ-BS10 (BUS) (670100) - PZ-BS11 (BUS) (670101) - CHS2U-US Chassis (670015) SN1750 CYGMA AC CORD for US CHS2U BLANK SLOT COVER KIT(BUS) CHS2U BLANK SLOT COVER KIT(BUS)	\$7000.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
6	SV8300 DUAL CPU SIP BASIC PKG	670154	SV8300 Dual SIP Basic Package for Dual CPU in a single chassis and can be a complete IP configuration. Package includes: - SCC-CP01 MP-US (670151) - SCC-CP01 MP-US (670151) - CHS2U-US(D) (670150) SN1764 CYGME AC CORD CHS BLANK SLOT COVER KIT (BUS) TM-166-8(#5836) BUMPER FRONT COVER LED LENS - PZ-128IPLA (VoIP daughter board) (670106) - PZ-128IPLA (VoIP daughter board) (670106)	\$12,100.00
7	SV8300 DUAL CPU SIP BASIC PLUS PKG	670155	SV8300 Dual SIP Basic Plus Package for Dual CPU that combines IP and TDM for all types of configurations. Package includes: - SCC-CP01 MP-US (670151) - SCC-CP01 MP-US (670151) - CHS2U-US(D) (670150) SN1764 CYGME AC CORD CHS BLANK SLOT COVER KIT (BUS) TM-166-8(#5836) BUMPER FRONT COVER LED LENS - CHS2U-US Chassis (670015) SN1750 CYGMA AC CORD for US CHS2U BLANK SLOT COVER KIT(BUS) CHS2U BLANK SLOT COVER KIT(BUS) CHS2U BLANK SLOT COVER KIT - PZ-BS10 (BUS) (670100) - PZ-BS11 (BUS) (670101) - PZ-128IPLA (VoIP daughter board) (670106)	\$13,200.00
8	SV8300 DUAL CPU BASIC PLUS PKG	670156	SV8300 Dual Basic Plus Package for Dual CPU in single unit configurations that are installed with TDM only. Package includes: - SCC-CP01 MP-US (670151) - SCC-CP01 MP-US (670151) - CHS2U-US(D) (670150) SN1764 CYGME AC CORD CHS BLANK SLOT COVER KIT (BUS) TM-166-8(#5836) BUMPER FRONT COVER LED LENS - CHS2U-US Chassis (670015) SN1750 CYGMA AC CORD for US CHS2U BLANK SLOT COVER KIT(BUS) CHS2U BLANK SLOT COVER KIT(BUS) CHS2U BLANK SLOT COVER KIT(BUS) CHS2U BLANK SLOT COVER KIT - PZ-BS10 (BUS) (670100)	\$9,000.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
9	SV8300 BACK-UP CP01 SIP UPGRADE KIT	670173	SV8300 Back-Up CP01 SIP Upgrade Kit for upgrading existing SIP system from single to dual CPU. Package includes: - SCC-CP01 MP-US (670151) - SCC-CP01 MP-US (670151) - CHS2U-US(D) (670150) - PZ-128IPLA (VoIP daughter board) (670106) - LA-SYS-DUAL CPU-LIC (670867) - LS-SYS-R5-LIC (670049)	\$10,500.00
10	SV8300 BACK-UP CP01 UPGRADE KIT	670174	SV8300 Back-Up CP01 Upgrade Kit for upgrading existing TDM system from single to dual CPU. Package includes: - SCC-CP01 MP-US (670151) - SCC-CP01 MP-US (670151) - CHS2U-US(D) (670150)	\$8,800.00
2.		RDS		
	2.1 CPU			
1	SCC-CP01 MP-US	670151	The SCC-CP01 MP-US is the main processor for the SV8300 in a Single CPU or Dual CPU configuration and controls all the functions and operations using the system software loaded into memory. The SCC-CP01 MP-US functions include: Main Processing 32-Bit CPU Circuit (MPC8260 @ 266 MHz), Time Switch, MOH tone Circuit, External Source Control Circuit, PZ-VM21 Interface Circuit, Optional Blade Control Circuit, System Program and System Data Storing Memory Circuit, USB Interface Circuit, Ethernet Interface Circuit, PZ-BS10/PZ-BS11 Interface Circuit, Backboard Interface Circuit One SCC-CP01 blade is installed in the 1U chassis of UNIT 01 for a Single CPU configuration. Two SCC-CP01 blades are installed in the 2U CP chassis of UNIT 01 for a Dual CPU configuration. Note: When multiple units are used additional VoIP resources are required. Note: Each SCC-CP01 MP-US requires its own VoIP-DB and VM21-DB.	\$2,750.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
2	CC-CP31 MP-US	670069	The CC-CP31 MP-US is the remote processor for the SV8300. One CC-CP31 is installed in each 1U chassis for the mutli/remote unit. This remote processor is included in each SV8300 Remote-Plus Package (64) and SV8300 Multi/Remote-Plus Package (128). The CC-CP31 MP-US (remote processor) does not require licenses because it receives all requirements from the main site CPU. All licenses are loaded in the main site (UNIT 1). Note: CC-CP31 cannot be used as main CPU	\$2,750.00
	2.2 VoIP DAUGHTER BOAR	DS		
1	PZ-64IPLA	670105	64 VoIP Daughter Board is installed on the CPU and provides the voice (RTP/RTCP) processing function. It is used for converting the RTP (Real Time Transfer Protocol) packets via the IP network and PCM highway. Note: VoIP PAD License (IP-PAD) required for each VoIP PAD Channel. Note: Can be used when added IP to the SV8300 Basic Plus Package.	\$1,200.00
2	PZ-128IPLA	670106	128 VoIP Daughter Board is installed on the CPU and provides the voice (RTP/RTCP) processing function. It is used for converting the RTP (Real Time Transfer Protocol) packets via the IP network and PCM highway. Note: VoIP PAD License (IP-PAD) required for each VoIP PAD Channel. Note: This VoIP daughter board is included in the SV8300 SIP Basic and SIP Basic Plus packages.	\$2,400.00
	2.3 INTERNAL MODEM			
1	PZ-VM21	670103	Daughter Board includes V.90 Modem: Used for Internal Modem, Speech Synthesis, and Voice Response System (VRS)	\$295.00

I T E M	DESCRIPTION 2.4 BUS	PART NO	REMARKS	MSRP
1	PZ-BS10	670100	The PZ-BS10 (BUS interface blade) connects the Controlling Chassis to the Expansion Chassis by connecting to a PZ-BS11, which is installed on each Expansion Chassis. This allows the CPU to transmit/receive data as required to the additional chassis. Note: One is included with the SV8300 Basic Plus and SIP Basic Plus packages.	\$360.00
2	PZ-BS11	670101	The PZ-BS11 (BUS interface blade) connects the Expansion Chassis to the Controlling Chassis by connecting to the PZ-BS10. (1x BUS cable attached) One for each 2U Chassis. Note: One is included with the SV8300 Basic Plus and SIP Basic Plus packages.	\$320.00
3.	CHASSIS 3.1 1U CHASSIS			
1	CHS1U-AC (US)	670026	CHS1U-AC (US) (1U chassis) houses CPU, Ethernet ports, RS ports, etc. One 1U chassis is required for each SV8300 main and remote units. CHS1U-AC (US) includes: - SN1752 CYGMB (1U chassis, power supply) - AC CORD (UJ) - CHS BLANK SLOT COVER KIT (BUS) - TM-166-8(#5836) BUMPER - FRONT COVER - LED LENS	\$1,200.00
2	AC CORD (UJ)	670529	AC Power Cable for US	\$45.00
3	CHS1U FAN BOX SET	670506	Fan box set for 1U Chassis	\$60.00
4	CHS BLANK SLOT COVER KIT (BUS)	670523	Blank Slot Cover	\$10.00
	3.1.1 Mounting Type for 1U	Chassis		
1	CHS1U RACK MOUNT KIT	670502	Rack mount set for 1U Chassis	\$80.00
2	CHS BASE UNIT	670019	Floor mount set for 1U/2U Chassis	\$80.00
3	CHS1U/2U WALL MOUNT KIT	670510	Wall mount set for 1U/2U Chassis	\$200.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
	3.1.2 Battery Backup for 1U	Chassis		
1	CHS1U INT BATT KIT	670600	CHS1U INT BATT KIT includes: - CHS1U BATT MTG KIT-A - CHS1U BATT CA INT - CHS1U BATT SET	\$400.00
2	CHS1U BATT MTG KIT-A	670526	Battery Mounting Unit for 1U Chassis - mounting unit, brackets, screws, and washers	\$120.00
3	CHS1U BATT CABLE INT	670515	Internal Battery cable for 1U chassis - (1) Cable (270 mm)	\$50.00
4	CHS1U BATT SET	670532	Internal Battery Set: (Qty 2) 12V 0.8Ah SLA Battery with Typo/Amp connector	\$250.00
	3.2 2U CP CHASSIS			
1	CHS2U-US(D)	670150	CHS2U-US(D) chassis for Dual CPU Included with chassis: - SN1764 CYGME - AC CORD - CHS2U BLANK SLOT COVER KIT (BUS) - TM-166-8(#5836) BUMPER - FRONT COVER - LED LENS	\$2,400.00
2	CHS2U-(D) INT BATT KIT	670604	CHS2U-(D) INT BATT KIT includes: - CHS2U-(D) BATT MTG KIT (670511) - CHSGW SMALL BATT SET (670152 - Qty 2)	\$390.00
3	CHS2U(D) BATT MTG KIT	670152	Internal Battery Mounting Kit for CHS2U-(D) chassis for Dual CPU. Includes: - Caution Label (BATT) - SL-CPIMSX3X6X3FG (qty 7) - SN1764 CYGME BATT Tray - SN1764 CYGME BATT Bracket - SN1764 CYGME BATT PKG Bracket - SN1764 CYGME BATT Cable Clamp - Dual CPU BATT Name Label - Dual CPU BATT CA INT-A - PZ-M727	\$240.00
4	CHSGW SMALL BATT SET	670511	Internal Battery Set includes: - Battery Lead Acid, 12V 0.8Ah JST conn (Qty 2) - CHSGW Small BATT Set LBR - CHSGW Small BATT Set OVR - Box 5.50W x 4.50D x 5.0H single wall - Foam Cup 5.5W x 4.5D x 1.0H (Qty 2) - Foam Insert 0.8 ah battery	\$150.00
5	CHS2U(D) FAN BOX SET	670153	FAN Unit for Dual CPU chassis (for maintenance)	\$70.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP		
	3.3 2U CHASSIS					
1	CHS2U-US	670015	CHS2U-US used for housing all interface blades. Up to three 2U chassis per each SV8300 unit. CHS2U-US includes: - SN1750 CYGMA (2U chassis, power supply) - AC CORD (UJ) - CHS2U BLANK SLOT COVER KIT(BUS) - CHS2U BLANK SLOT COVER KIT	\$650.00		
2	AC CORD (UJ)	670529	AC Power Cable for US	\$45.00		
3	CHS2U FAN BOX SET	670507	Fan box set for 2U Chassis	\$70.00		
4	CHS2U BLANK SLOT COVER KIT	670500	Blank Slot Cover Set	\$50.00		
5	CHS BLANK SLOT COVER KIT (BUS)	670523	Blank BUS Cover	\$10.00		
	3.3.1 Mounting Type for 2U/2U CP Chassis					
1	CHS2U RACK MOUNT KIT	670508	Rack mount set for 2U/2U CP Chassis	\$50.00		
2	CHS2U JOINT BRACKET KIT	670501	Upper joint bracket set for 2U chassis. When a 2U chassis is installed on top of another 2U chassis, this is used to keep a secure connection between upper chassis and lower chassis.	\$50.00		
3	CHS BASE UNIT	670019	Floor mount set for 1U/2U Chassis	\$80.00		
4	CHS1U/2U WALL MOUNT KIT	670510	Wall mount set for 1U/2U Chassis	\$200.00		
5	CHS2U STAND KIT(K)	670513	Stand Mount Kit for 2U/2U CP Chassis	\$140.00		
	3.3.2 Battery Backup for 2U	Chassis				
1	CHS2U INT BATT KIT	670601	CHS2U INT BATT KIT includes: - CHS2U BATT MTG KIT - CHS2U BATT CA INT - CHS2U INT BATT SET	\$240.00		
2	CHS2U BATT MTG KIT	670509	Battery Mounting Unit for 2U chassis - mounting unit, brackets, screws, and washers	\$100.00		
3	CHS2U BATT CA INT	670530	Internal Battery cable for 2U chassis - Cable A (480 mm) - Cable B (80 mm)	\$40.00		
4	CHS2U INT BATT SET	670533	Internal Battery Set: (Qty 2) 12V 2.3Ah SLA Battery with Faston 187 terminal	\$140.00		
5	CHS1U/CHS2U EXT BATT KIT	670602	CHS1U/CHS2U EXT BATT KIT includes: - CHS LARGE BATT BOX - CHS LARGE EXT BATT SET	\$925.00		

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
6	CHS LARGE BATT BOX	670505	Long term battery box for CHS1U or CHS2U - (3) Plastic inner box - (3) Cable 230 mm - (3) Cable 460 mm - (4) cable 2060 mm	\$400.00
7	CHS LARGE BATT SET	670512	Long Term Battery Set: (Qty 3) 12V 7Ah SLA Battery with Faston 187 terminals	\$175.00
4.	SOFTWARE LICENSES			
1	LS-SYS-R6-LIC Replaces LS-SYS-R6-LIC	670993	SV8300 System Version License R6.0 Required for each system Version License loads the following built-in settings in to the main site CPU (UNIT 1): - 108 System Port Licenses - 32 Dterm SIP Licenses - 16 VoIP PAD Channels - 32-Party Conference (8 ports default) - SMDR and ISDN System Wide Licenses	\$1500.00
2	LS-SYS-PORT CAPACITY-LIC	670754	System Port Capacity License - One required for each system port in main and remote units. (108 System Ports built-in on Version License)	\$45.00
3	LS-SYS-IPPAD16-LIC	670755	VoIP PAD License (IP-PAD) - One required for each VoIP PAD Channel. Each VoIP PAD License activates 16 VoIP PAD Channels. (16 VoIP PAD Channels built-in on Version License)	\$320.00
4	LS-EXT-PHS-LIC	670757	Wireless PS III License - One for each PS III; also requires system port license	\$15.00
5	LS-EXT-IPPHONE-LIC	670758	Dterm SIP License - One required for each Dterm SIP (DT700) series terminals, UCB Soft Ports, PSIII, MH240, etc; also requires system port license. (32 Dterm SIP Licenses built-in on Version License)	\$50.00
6	LS-EXT-STD-SIP-LIC	670760	Standard SIP License - One required for each Standard SIP terminal; also requires system port license (Max of 512 Standard SIP and PSIII Handsets)	\$60.00
7	LS-EXT-SP-LIC	670761	SP License - One for each SP30 / SP350 Softphone; also requires system port license	\$75.00
8	LS-EXT-SP-ACD-LIC	670762	SP-ACD License - One required for each SP30 / SP350 ACD Softphone; also requires system port license	\$75.00
9	LS-EXT-ISDN-TERM-LIC	670763	ISDN Terminal License - One required for each ISDN BRI (2B+D) Terminal; also requires system port license	\$100.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
10	LS-TRK-SIP-LIC	670764	SIP Trunk Channel License - One required per each SIP Trunk channel; also requires system port license for each channel and LS-FEA-SIP-T-LIC	\$40.00
11	LS-TRK-P2PCCIS-LIC	670765	Peer-To-Peer CCIS Channel License - One required per each P2P CCIS Trunk channel; also requires system port license for each channel	\$100.00
12	LS-NW-CCIS-LIC	670766	CCIS Link License - Used for Peer-To-Peer CCIS and Digital CCIS Spans; one license per system	\$200.00
13	LS-NW-REMOTE-UNIT-LIC	670767	License for Remote Units - One required per each Remote Link Site (Maximum of 46 Remote sites)	\$100.00
14	LS-NW-MA-LIC	670768	Mobile Access (MA) License - One required for each terminal using the Mobility Access Feature	\$10.00
15	LS-FEA-PMS-LIC	670769	PMS License - one license per system Enables System PMS Interface via TCP/IP or RS- 232C (Model 60/90/120 Protocol)	\$250.00
16	LS-FEA-OAI-LIC	670773	OAI License - one license per system Enables System OAI Interface	\$200.00
17	LS-FEA-SIP-T-LIC	670775	SIP Trunk - one license per system Enables System SIP Trunk Feature	\$200.00
18	LS-FEA-PHS-ROAM-LIC	670777	Wireless Roaming - one license per system Enables System Wireless Roaming Feature when used with Peer-to-Peer CCIS	\$1000.00
19	LS-CONF-8PORT-LIC	670859	Conference License will activate additional ports in increments for 8 for 16, 24, or 32 conference ports for a maximum of 32-party conference. (8 conference ports built-in on Version License)	\$425.00
20	LKS-PVA-CONF-PORT 8-LIC	670816	Used with Multimedia Conference Bridge (CD-PVAA) for 8 or 16 conference ports	\$350.00
21	LS-SYS-DUAL CPU-LIC	670867	Dual CPU License - one license per system Enables Dual CPU functions	\$1,200.00
22	LS-FEA-VoIP ENCRYPTION-LIC	670994	VoIP Encryption - one license per system Both Voice (SRTP) and Control Messages (RTP) are Encrypted	\$400.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
23	LS-SYS-FAILOVER-LIC	670995	Provides for Secondary Failover Associated with Failover CPU PKG (670012)	\$1,200.00
24	LS-SYS-FO/RM 30 DAYS-LIC	690919	Allows Remote Unit Network to stay in Failover mode for 30 days.	\$300.00
25	LS-SYS-FO/RM 60 DAYS-LIC	690920	Allows Remote Unit Network to stay in Failover mode for 60 days.	\$400.00
26	OAI/InfoLink C++ Site LIC LMS for 2000	0221045	OAI dongle for Application server	\$500.00
5.				
	5.1 DIGITAL LINE CIRCUIT (E	LC)		
1	CD-8DLCA	670107	8 port digital station interface blade provides -48V and eight digital extensions for DT300 Series terminals, DSS consoles, and PGD adapters requiring DLC interface. Each CNx01 connector is used to connect up to four digital extensions using RJ-61 cable connectors. Blade also supports PBX Series E, PBX Series I, and Key DTH (series i version) terminals.	\$290.00
2	PZ-8DLCB	670108	8 port digital station interface daughter board provides -48V and eight digital extensions, DSS consoles, and PGD adapters requiring DLC interface. It is installed on the CD-8DLCA and expands the digital station port capacity. Each CNx01 connector is used to connect up to four digital extensions using RJ-61 cable connectors. Blade also supports PBX Series E, PBX Series I, and Key DTH (series i version) terminals.	\$315.00
3	CD-16DLCA	670109	16 port digital station interface blade provides -48V and sixteen digital extensions for DT300 Series terminals, DSS consoles, and PGD adapters requiring DLC interface. Each CNx01 connector is used to connect up to four digital extensions using RJ-61 cable connectors. Blade also supports PBX Series E, PBX Series I, and Key DTH (series i version) terminals.	\$550.00
4	PGD(2)-U10 ADP	750305	Provides circuit which allows connection to external devices such as Door Phone, External Paging, External Alarm Relay/Key, and MOH. Interfaces to DLC interface blade.	\$229.00
5	DP-D-1A	721160	Door Phone - Provides the ability to place an internal call from an area outside the premises or also used for room monitoring. Interfaces to the PGD Adapter. (Dimensions: 5oz / 5.25H / 3 7/8W / 1 1/8D)	\$96.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
	5.2 ANALOG LINE CIRCUIT (LC)		
1	CD-4LCA	670112	4 port analog interface blade provides four analog extension ports used for on-premise analog stations, FAX machines, and analog modems. Blade provides LED status, Ring Generator, Caller ID Sending ability, Message Wait Lamping ability, constant current type battery feeding (25mA / -28Vdc), and feeding polarity reverse ability. Each CNx connector is used to connect up to four analog extensions using RJ-61 cable connectors and they are not polarity sensitive.	\$290.00
2	PZ-4LCA	670113	4 port analog interface daughter board provides four analog extension ports used for on-premise analog stations, FAX machines, and analog modems. Blade provides LED status, Ring Generator, Caller ID Sending ability, Message Wait Lamping ability, constant current type battery feeding (25mA / - 28Vdc), and feeding polarity reverse ability. It is installed on the CD-4LCA or CD-8LCA to expand the analog station port capacity. Each CNx connector is used to connect up to four analog extensions using RJ-61 cable connectors and they are not polarity sensitive.	\$280.00
3	CD-8LCA	670114	8 port analog interface blade provides eight analog extension ports used for on-premise analog stations, FAX machines, and analog modems. Blade provides LED status, Ring Generator, Caller ID Sending ability, Message Wait Lamping ability, constant current type battery feeding (25mA / -28Vdc), and feeding polarity reverse ability. Each CNx connector is used to connect up to four analog extensions using RJ-61 cable connectors and they are not polarity sensitive.	\$550.00
4	PZ-8LCE	670115	8 port analog interface daughter board provides eight analog extension ports used for on-premise analog stations, FAX machines, and analog modems. Blade provides LED status, Ring Generator, Caller ID Sending ability, Message Wait Lamping ability, constant current type battery feeding (25mA / -28Vdc), and feeding polarity reverse ability. It is installed on the CD-4LCA or CD-8LCA to expand the analog station port capacity. Each CNx connector is used to connect up to four analog extensions using RJ-61 cable connectors and they are not polarity sensitive.	\$540.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
	5.3 ANALOG LONG LINE CIR	CUIT (LL	C)	
1	CD-4DIOPA	670120	4 port analog long line interface blade supports 4 single line telephone interface functions, such as Off-Premise Extensions or 4 analog DID trunks. The function type is assigned in programming for each port. The CN2 connector provides connection to four analog OPX circuits and is not polarity sensitive.	\$750.00
	5.4 ISDN LINE CIRCUIT			
1	CD-2BRIA	670116	Two 2-channel circuits (2B+D) BRI interface blade These circuits can be connected to ISDN terminals, depending on the switch setting within system programming. All ISDN telephone circuits are supplied DC power from the system. The BRI blade provides two 2-Channel circuits (2B+D) configured as S-Bus (64 Kb/s Clear B-Channel and 16 K b/s D-Channel).	\$600.00
2	PZ-2BRIA	670117	Two 2-channel circuits (2B+D) BRI interface daughter board provides two (2B+D) BRI circuits. It is installed on the CD-2BRIA and expands the BRI port capacity. The BRI daughter board provides two 2-Channel circuits (2B+D) configured as S-Bus (64 Kb/s Clear B-Channel and 16 K b/s D-Channel).	\$550.00
6	TRUNK BLADES			
	6.1 CENTRAL OFFICE TRUN	(COT)		
1	CD-4COTB	670110	4 port COT interface blade provides four Loop start/Ground start trunk circuits, Caller ID circuits, and two power failure transfer circuits. The CN2 connector provides connection to four analog trunk ports, which are polarity sensitive (tip-to-tip, ring-to-ring). The power failure circuits (CN3), are not polarity sensitive.	\$215.00
2	PZ-4COTF	670111	4 port COT interface daughter board provides LS/GS trunk circuits and Caller ID circuits. It is installed on the CD-4COTA to expand the analog trunk port capacity. The CN2 connector provides connection to four analog trunk ports, which are polarity sensitive (tip-to-tip, ring-to-ring). The power failure circuits (CN3), are not polarity sensitive.	\$195.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP		
	6.2 DIRECT INWARD DIALING TRUNK (DID)					
1	CD-4DIOPA	670120	4-port Analog DID Trunk interface blade supports 4 analog DID trunks or 4 single line telephone interface functions. The function type is assigned in programming for each port. The CN2 connector provides connection to four analog DID trunk ports, which are polarity sensitive (tip-to-tip, ring-to-ring).	\$750.00		
	6.3 ANALOG TIE LINE TRUNI	K (ODT)				
1	CD-4ODTA	670121	4-port E&M Trunk interface blade is an out band dial type analog tie line interface blade. It supports system connections to either 2-wire (four lead, tip/ring) or 4-wire (eight lead, tip/ ring/ tip 1/ ring 1) E&M signaling tie lines. System programming is also used to select the connection types with Type 1 or Type V.	\$500.00		
	6.4 DIGITAL / ISDN / CCIS					
1	CD-PRTA	670118	T1/PRI (1.5M) interface blade is for T1 and ISDN Primary Rate Interface applications. This blade has a single 24-channel 64Kb/s digital signal circuit that can be configured for either T1 trunks or PRI applications. Blade is used for 24 consecutive trunks. For T1, the trunks can be setup as LS, GS, DID, E&M Trunks, or ANI/DNIS E&M Trunks. For PRI the blade supports Basic PRI Call Control (BCC), Display of incoming caller's name and number (when allowed by Telco), Speech, and 3.1 KHz audio.	\$1150.00		
	CD-CCTA	670119	Common Channel Handler (Digital CCIS) interface blade provides a common channel signal through to a CCIS network and controls the signaling between systems. Blade has a single 24-channel 64Kb/s digital signal circuit that can be configured for each digital CCIS application. Blade is used for 24 consecutive trunks. Maximum of 16 Digital CCIS spans per system.	\$750.00		

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
1	6.5 ISDN (BRI) TRUNK CIRCU CD-2BRIA	670116	Two 2-channel circuits (2B+D) BRI interface blade. These trunk circuits T-Bus or S-Bus can be connected to either ISDN trunks or ISDN terminals, depending on the switch setting within system programming. All ISDN telephone circuits are supplied DC power from the system. The BRI blade provides two 2-Channel circuits (2B+D) configured as S-Bus (64 Kb/s Clear B-Channel and 16 K b/s D-Channel).	\$600.00
2	PZ-2BRIA	670117	Two 2-channel circuits (2B+D) BRI interface daughter board provides two (2B+D) BRI circuits. It is installed on the CD-2BRIA and expands the BRI port capacity. The BRI blade provides two 2-Channel circuits (2B+D) configured as S-Bus (64 Kb/s Clear B-Channel and 16 K b/s D-Channel).	\$550.00
7.	OPTIONAL BLADES			
1	CD-RTB	670122	The CD-RTB (internal router blade) is a 4-port switching hub which complies with the Ethernet specification for both 100Base-TX and 10Base-T. This blade is compatible in LAN applications using 10Mbps and 100Mbps. All ports automatically identify and switch 100Base-TX, 10Base-T, and Full/Half Duplex. Each CD-RTB blade uses a single universal slot and receives power from the backplane of the CHS2U-US chassis.	\$1750.00
2	CD-ETIA	670124	PoE Gigabit Switch Base Unit - This blade is an 8-port in-skin HUB Blade (PoE (802.3af) supported). The primary requirement for the PoE blade is that all user ports must be Gigabit Ethernet and should also support the primary Layer 2 protocols, with emphasis on QoS features such as 802.1p and Diffserv. Ports 1 and 8 are the default uplink ports. Blades can be used individually as separate switches or up to three blades can be grouped together forming a single 20 port switch. Each CD-RTB blade uses a single universal slot and receives power from the backplane of the CHS2U-US chassis.	\$1750.00
3	CD-PVAA	670131	Blade for Multimedia Conference Bridge with 8 or 16 conference ports per each PVAA. Maximum of 8 PVAA blades per system. PVAA blades are separate conferences and are not used in conjunction.	\$1050.00
4	AKS CONF BRIDGE APP CF	670838	Compact Flash with Multimedia Software Mounts on CD-PVAA	\$550.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
5	SV8300 VOICE DATA CF(SS/VRS)	670857	The Voice DATA CF (SS/VRS) can be used for Speech Synthesis (CF for Multilanguage Automatic Wake-Up Feature) and Voice Response System (VRS) (8 circuits for announcements up to 120 seconds)	\$300.00
			Note: Used with the PZ-VM21 daughter board	
8.	CABLES			
1	RS CONSOLE CA-A	670516	RS CONSOLE CA-A cable (6.6 ft.) - direct connection of PC Pro (MAT) to unit 1 of the main site CPU.	\$110.00
2	RS NORM-4S CA-F	670517	RS-NORM 4S CA-F cable (13.1 ft.) - RS port of the CPU for SMDR, MCI, or PMS to interface to modems.	\$120.00
3	RS RVS-15S CA-F	670518	RS RVS-15S CA-F cable (49.2 ft.) with male connector - directly connect to the RS port of the CPU for SMDR, MCI, or PMS applications when distance is between 13 and 49 feet.	\$220.00
4	RS RVS-4S CA-F	670519	RS RVS-4S CA-F cable (13.1 ft.) with male connector - directly connect to the RS port of the CPU for SMDR, MCI, or PMS applications.	\$130.00
5	RS RVS-4S CA-G	670520	RS RVS-4S CA-G cable (13.1 ft.) with female connector - directly connect to the RS port of the CPU for SMDR, MCI, or PMS applications.	\$130.00
6	RS PRT-15S CA-F	670521	RS-PRT-15S CA-F cable (49.2 ft.) - RS port of the CPU to interface with a standard Hotel/Motel serial printer.	\$220.00
7	EXP SYS CA-A	670524	EXP SYS CA-A - CSI synchronization cable that is used when the CD-4CSIB blades is used in 2 nd , 3 rd , and 4 th Units. The purpose of this connection is for Clock Synchronization and Frame Synchronization and both are required for PS Handover.	\$200.00
8	INSTALLATION CABLE (MOD8 - 25 Pair)	670535	Installation Cable (MOD8 - 25 Pair) 15 ft has six module connectors and is used to interface system blades to the MDF.	\$60.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP	
9.					
<u></u>	9.1 UM8000				
1	CD-VM00	670123	This Voicemail blade is a PC platform that contains data storage for voice recording and application software supporting a maximum of 16 ports. The CD-VM00 handles: DTMF detection, DTMF generation, General tone detection, FAX CNG tone	\$1100.00	
			detection, PCM compression for audio recording/playback, Automatic Gain Control (AGC), Two USB 1.0 ports for USB keyboard support, database backup, and software upgrades, and One 15-pin VGA connector for VHA monitor support.		
2	AKS UM-8G APP CF	670837	Compact Flash Media 8G - 550 hours of Available Recording Time	\$1500.00	
3	LKS-UMS-PORT 4-LIC	670792	4 UMS port License - Supports Text-to-speech or Networking.	\$3500.00	
4	LKS-UMS-PORT 8-LIC	670793	8 UMS port License - Supports Text-to-speech or Networking.	\$6000.00	
5	LKS-UMS-PORT 16-LIC	670794	16 UMS port License - Supports Text-to-speech or Networking.	\$11,000.00	
	9.1.1 UM8000 Additional Pa	rts			
1	LKS-UMS-CLIENT 1-LIC	670786	1 Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager.	\$65.00	
2	LKS-UMS-CLIENT 4-LIC	670787	4 Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager.	\$225.00	
3	LKS-UMS-CLIENT 8-LIC	670788	8 Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager.	\$400.00	
4	LKS-UMS-CLIENT 16-LIC	670789	16 Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager.	\$720.00	

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
5	LKS-UMS-CLIENT 32-LIC	670790	32 Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager.	\$1300.00
6	LKS-UMS-CLIENT 512-LIC	670935	512 Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager.	\$3000.00
7	LKS-UMS-LANGUAGE-LIC	670795	1 Language activation License - Supports a maximum of 24 Languages.	\$600.00
8	LKS-UMS-TTS-PORT-LIC	670796	Text to Speech (TTS) provides access to their Microsoft Exchanger, Lotus Notes, or GroupWise based email messages via their telephone. With TTS, the UM8000 `speaks' the text of their email messages and provides the ability to save, forward or delete their email message.	\$1600.00
9	LKS-UMS-TTS-LANGUAGE-LIC	670797	1 TTS Language activation license - Supports a maximum of 3 TTS languages	\$750.00
10	LKS-UMS-FAX-LIC	670798	UM8000 FAX Port License (Max 4 per UM8000)	\$1300.00
11	LKS-UMS-HOTEL-PMS-LIC	670799	Hospitality and PMS activation license - The Hospitality package is used specifically by hotels and resorts to provide guests with personal, accurate, and timely messages. Features include personal greetings, security codes, guest directory, and wake up calls.	\$1600.00
12	LKS-UMS-HOTEL- LANGUAGE-LIC	670800	Hospitality Language activation license - Supports a maximum of 20 Hospitality languages	\$750.00
13	LKS-UMS-AMIS-PLUS-LIC	670801	AMIS/Plus Network License	\$2000.00
14	PMS ADAPTOR (DB9F - MOD6)	670534	PMS Adaptor (DB9F to MOD6) used for interfacing the PMS to the UM8000	\$15.80

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
	10. InUCB SERVER BLADE			
1	CD-IN-UCB	670420	InUCB Server blade for housing InUCB packages, features, and functions. InUCB offers scalability and enhanced communication functionality by combining NEC's world-class call center features with unified messaging and desktop telephony applications. With these features, InUCB can help improve the management of SMB communications through a customizable desktop application that can seamlessly integrate with Microsoft Outlook. The user interface enables increased productivity and enhanced collaboration across the entire organization.	\$2500.00
2	User (UCBUL) License	670967	User license is the foundation license for any and all users that will interact with the InUCB Server Blade. This represents the total number of voicemail users / contact center agents / operators required for the InUCB solutions. The User license enables a voice messaging box for each license.	\$150.00
3	Console License	670968	Console is a PC-based application that provides advanced call control functionality for telephone operators who manage inbound calls into the organization. Console also integrates seamlessly with the contact center-equipped environments to provide full operator visibility of all users/agents.	\$1250.00
4	UC Desktop/Exec Insight	670969	Executive Desktop is a powerful call management application for non-contact center environments, providing users with screen pops, presence, desktop telephony control, and voicemail functionality, all from the user's PC. Instead of using the standard Executive Desktop as the client application, the functionality is embedded in the MS Outlook user interface.	\$1000.00
5	Unified Messaging	670970	Unified Messaging for Exchange provides delivery and synchronization of voice messages to the InUCB voice messaging box and the Microsoft Exchange Inbox.	\$500.00
6	InUCB Soft Port	670971	InUCB Soft (Voice) ports can be used for voice messaging ports and Announcement ports. Soft Ports are a software-only alternative to hardware-based voice ports. SV8300 SIP licenses (NEC Soft Ports) are required for each InUCB Soft Port.	\$300.00
7	Control License	670972	Control provides intelligent call management, skills-based routing, agent management, and access to UCB's standard reporting and GUI administration functionality.	\$2500.00

T E M	DESCRIPTION	PART NO	REMARKS	MSRP
8	Agent Desktop	670973	Agent Desktop is used by supervisors and agents to manage calls and view contact center activity from the PC. Also provides basic screen pop functionality, queue stats and agent stats, desktop telephony control, and other tools to improve agent performance in the contact center.	\$2500.00
9	Announce Port	670974	Announce licenses provide customized announcements, position in queue, auto attendant, and caller query functionality through out the entire contact center. Announce licenses are dynamically shared with voice messaging ports. Announce can also be used for a busy console environment. An Announcement license requires an Soft Port.	\$3900.00
10	Call Back (per site) License	670975	Callback allows callers to leave a message for the queue and hang up. The message retains its position queue and when an agent is available the message is delivered. The agent listens to the message, and then clicks a button to initiate the return telephone call. Callback requires an Announce port. It is also highly recommended that the agents receiving Callback messages have Agent Desktop installed as well for more informed call handling. Callback is sold as a site license.	\$12,500.00
11	InUCB PACKAGE UC - SV8300	670976	InUCB UC Package includes: - (50) User Licenses - (10) Desktop/Exec Insight Licenses - (50) UM Licenses - (4) InUCB Soft Ports	\$3000.00
12	InUCB PACKAGE CC - SV8300	670977	InUCB CC Package includes: - (5) User Licenses - (5) Control Licenses - (5) Agent Desktop Licenses - (4) Announcement Licenses - (4) InUCB Soft Ports	\$15,500.00
	10.1 InUCB Plug-in Options			
1	3RD PARTY IVR LINL PLUG-IN	0225259	The 3rd Party IVR Link used if the client has an existing IVR system that must be integrated with InUCB. The 3rd Party IVR must support the method of integration provided by the 3rd party IVR link. Contact your NEC sales representative for additional information.	\$14,123.00
2	CLIENT ACCESS AS400 Server License	0225268	Client Access AS4000 server license - This plug-in will provide screen pops based on caller ID or caller entered digits.	\$4460.00
3	CLIENT ACCESS AS400 per User License	0225269	Client Access AS4000 activation license - Supports a maximum of 100 user licenses	\$298.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
4	ENHANCED ROUTING Server License	0225270	Enhanced Routing server license - This plug-in will change the destination of a call, set the preferred agent, modify the query data, or change the calls priority based on the results from the external database.	\$4460.00
5	ENHANCED ROUTING per User License	0225271	Enhanced Routing activation license - Supports a maximum of 100 user licenses	\$80.00
6	GOLDMINE CRM Server License	0225272	Goldmine CRM server license - This plug-in will provide screen pops based on caller ID or caller entered digits.	\$2229.00
7	GOLDMINE CRM per User License	0225273	Goldmine CRM activation license - Supports a maximum of 100 user licenses	\$142.00
8	HEAT CRM Server License	0225274	Heat CRM server license - This plug-in will provide screen pops based on caller ID or caller entered digits.	\$4460.00
9	HEAT CRM per User License	0225275	Heat CRM activation license - Supports a maximum of 100 user licenses	\$224.00
10	INTEGRATION PLUS SDK Server License	0225277	Integration Plus SDK server license - Plug-in is used if the client uses an application requiring a centralized method of integration.	\$14,867.00
11	INTEGRATION PLUS SDK per User License	0225278	Integration Plus SDK activation license - Supports a maximum of 100 user licenses	\$44.00
12	INTEGRATION SDK Server License	0225279	Integration SDK server license - Plug-in is a server side COM object that provides event data on multiple lines within the enterprise.	\$7433.00
13	INTEGRATION SDK per User License	0225280	Integration SDK activation license - Supports a maximum of 100 user licenses	\$148.00
14	MS CRM SCRNPOP Server License	0225284	MS CRM Screen Pop server license - This plug-in will provide screen pops based on caller ID or caller entered digits.	\$2973.00
15	MS CRM SCRNPOP per User License	0225285	MS CRM Screen Pop activation license - Supports a maximum of 100 user licenses	\$148.00
16	PIVOTAL CRM Server License	0225287	Pivotal CRM server license - This plug-in will provide screen pops based on caller ID or caller entered digits.	\$4460.00
17	PIVOTAL CRM per User License	0225288	Pivotal CRM activation license - Supports a maximum of 100 user licenses	\$298.00
18	REMEDY CRM Server License	0225289	Remedy CRM server license - This plug-in will provide screen pops based on caller ID or caller entered digits.	\$4460.00

I T E	DESCRIPTION	PART NO	REMARKS	MSRP
19	REMEDY CRM per User License	0225290	Remedy CRM activation license - Supports a maximum of 100 user licenses	\$298.00
20	SALESLOGIC CRM Server License	0225291	SALESLOGIC CRM Screen Pop server license - This plug-in will provide screen pops based on caller ID or caller entered digits.	\$4460.00
21	SALESLOGIX CRM per User License	0225292	SALESLOGIC CRM activation license - Supports a maximum of 100 user licenses	\$298.00
22	SEIBEL CRM Server License	0225295	SEIBEL CRM server license - This plug-in will provide screen pops based on caller ID or caller entered digits. SEIBEL CRM plug-in deployments require additional Professional Services to integrate with the SAP system, see NEC sales contact for additional details.	14,867.00
23	SEIBEL per User License	0225296	1 SEIBEL activation license - Supports a maximum of 100 user licenses	\$268.00
26	SEND KEYS Server License	0225297	SEND KEYS server license - This plug-in will provide screen pops based on caller ID or caller entered digits.	\$4460.00
27	SEND KEYS per User License	0225298	1 SEND KEYS activation license - Supports a maximum of 100 user licenses	\$148.00
28	SYMON ULTRALINK Wallboard Plug-in	0225299	Symon Ultralink Plug-in used if the client requires integration to the Symon Enterprise Wallboard software.	\$7135.00
29	SYMON WFM CALL STATS Plug-in	0225300	Symon WFM Call Stats Plug-In used for integration of InUCB Contact Center application with Symon WFM system. Symon WFM Call Stats provide historical data to the Symon workforce management application, and works in conjunction with Symon WFM Real-Time license. Symon Call Stats deployments require knowledge of Symon WFM system for successful installation. See NEC sales contact for additional details.	\$11,894.00
30	SYMON WFM REAL-TIME ADHER Plug-in	0225301	Symon WFM Real-Time Plug-In used for integration of InUCB Contact Center application with Symon WFM system. Symon WFM Real-Time provides real-time agent status data to the Symon workforce management application, and works in conjunction with Symon WFM Call Stats license. Symon WFM Real-Time deployments require knowledge of Symon WFM system for successful installation. See NEC sales contact for additional details.	\$11,894.00
31	TAPI2 Server License	0225302	TAPI2 server license - This plug-in will provide screen pops based on caller ID or caller entered digits.	\$2229.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
32	TAPI2 per User License	0225303	1 TAPI2 activation license - Supports a maximum of 100 user licenses	\$83.00
33	SYMITAR Server License	0225304	SYMITAR server license - This plug-in will provide screen pops based on caller ID or caller entered digits.	\$4460.00
34	SYMITAR per User License	0225305	SYMITAR activation license - Supports a maximum of 100 user licenses	\$298.00
35	WEB Browser Interface Server License	0225308	Web Browser server license - This plug-in if the client needs integration with a web based CRM application that accepts variable data via the URL.	\$4460.00
36	WEB Browser Interface per User License	0225309	WEB Browser Interface activation license - Supports a maximum of 100 user licenses	\$148.00
	11. COMMUNICATIONS ANAL	YST		
1	LKS-CA- 20 STATION PKG-LIC	670802	Communications Analyst is an easy-to-use, graphically-oriented, full-featured call accounting software package that captures, monitors, and analyzes phone calls and trunk usage for single or multiple locations. Communications Analyst is compatible with all levels of SV8300 software. This package also includes additional features such as Call Alert, Project and Case Billing Manager and Campaign Manager.	\$900.00
2	LKS-CA- 256 STATION PKG-LIC	670803	Communications Analyst - Full featured call accounting with 256 stations that can be upgraded to support Network Users and additional stations. This package also Includes additional features such as Call Alert, Project and Case Billing Manager and Campaign Manager.	\$1750.00
3	LKS-CA- NW-1 CLIENT-LIC	670804	Provides additional five (5) concurrent network user access to application from desktop PCs on the network. Network User license is supported on both the 20 or 256 STA Base Packages.	\$1000.00
4	LKS-CA UPG 20 TO 256-LIC	670805	Communications Analyst - upgrade from 20 STA Base Package License to 256 STA Base Package License.	\$1100.00
5	LKS-CA ADD REMOTE SITE-LIC	670807	Additional remote phone system (SMDR/CDR data source) support. Required for each additional phone system the Communications Analyst will collect SMDR Data from. This license can be used in conjunction with part number LKS-CA-256 STATION BASE PKG-LIC.	\$1200.00

July, 2011

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
6	LKS-CA- TRAFFIC ANALYSIS-LIC	670808	Communications Analyst Traffic Analysis Enables understanding of trunk utilization and What-If Analysis for trunk capacity and bandwidth optimization.	\$1000.00
7	LKS-CA- PMS INTEGRATION-LIC	670809	Communications Analyst PMS Integration Provides the interface to property management systems for Guest Billing services.	\$1000.00
8	LKS-CA- WEB REPORTING-LIC	670811	Each license unit provides Internet Browser access to reports for additional five (5) Named Users. 'Web Reporting User Pack' license is supported on both the 20 and 256 STA Base Packages.	\$2000.00
9	LKS-CA ADDITIONAL STATION 256-LIC	670848	Supports additional 256 stations. This license can be used in conjunction with part number LKS-CA-256 Base Station PKG-LIC	\$450.00
10	LKS-CA-REMOTE SITE SOFTWARE-LIC	670849	Software that runs on a PC at the remote site that helps buffer local data during network downtime and help connect serial SMDR data sources to Communications Analyst server over IP network. This optional software, running on a PC at the remote site, substitutes for a Serial-to-IP hardware buffer adapter. Note: This license can be used in conjunction with part number LKS-CA-256 STATION BASE PKG-LIC.	\$450.00
11	AS SYSTEM PC APP CD	670833	System Application CD - Communication Analyst	\$50.00
12	. UCE Manager (MA4000)			
1	UCE DVD Set	0229162	Includes all UCE applications including the UCE Manager (MA4000) and License Manager Client. Note: Media is DVD for the base application and CD for the License Manager	\$50.00
2	UCE SMB Platform	0229168	Provides base license for the UCE SMB Platform including the UCE Manager and UCE Applications Platform.	\$1800.00
3	UCE Empowered User	0229164	Includes one each of the UCE Desktop Client & Toolbar (UC700, UCE Mobility (MC550), UCE XML Terminal Application (DTUC), UCE Manager and UCE Manager VM (MA4000 VM)	\$120.00
4	UCE Empowered Team	0229165	A bundle of 100 Empowered User Licenses	\$10,000.00
5	UCE Empowered Organization	0229166	A bundle of 1000 Empowered User Licenses	\$75,000.00
6	UCE Empowered Enterprise	0229167	An Enterprise, Unlimited license 10,000 or above	\$500,000.00
7	MA4000 SQL EXP DB OPTION	390914	Provides database storage for up to approx. 2000 managed stations or less.	\$30.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
8	MA4000 SQL 2005 GENERIC PKG	390940	Provides base SQL database application for unlimited database storage, dependent on hard drive size and unlimited client access.	\$123.00
9	MA4000 SQL 2005 PROCESSOR LIC (1)	390941	Provides unlimited database storage, dependent on hard drive size and unlimited client access. Additional processor licenses are needed when more than one physical processor id is used.	\$5,200.00
10	MA4000 IPS / SV8300 ASSISTANT LICENSE	390927	One license is required for each extension when using the Desktop interface, not included with UCE Empowered license	\$9.90
11	MA4000 IPS / SV8300 EXT LIC - 1	390922	One license for each extension to be managed, included with the Empowered license	\$6.10
12	MA4000 IPS / SV8300 EXT LIC - 100	390950	License for 100 extensions to be managed, included with the Empowered Team license	\$366.00
13	MA4000 IPS / SV8300 EXT LICENSE - UNLIMITED	390951	License for 1000 or more extensions to be managed, included with the Empowered Organization license	\$2444.00
13	. MH240 HANDSETS		,	
1	MH240 WIRELESS IP TEL SET	690015	The MH240 mobile handset is integrated into the SV8300 platform with multi-line appearances and features just like at your desk. The MH240 has up to 8 lines/features available by one touch operation and offers a robust set of features.	\$750.00
2	MH240/WL BUNDLE	690023	The MH240/WL1700 bundle provides a convenient and practical WLAN solution for the SMB business environment. With up to 12 simultaneous calls per access point, the MH240 addresses the high traffic situations. The package consists of one WL1700 and four MH240 handsets.	\$4850.00
3	UNIVERGE WL1700-MS BASE UNIT	690022	The WL1700 access points (WLAN) are designed to make it simple to deploy and scale the WLAN network as your business grows. The unique UNIVERGE WL1700 gives SMB locations and growing organizations a low-cost, enterprise-grade WLAN environment. Because the WL1700-MS AP serves as both an AP and controller, supporting up to three WL1500-APs, making it easy to scale wireless LAN services at the SMB offices.	\$2575.00
4	WLPS3(E) BATT PACK-A	690021	The MH240 comes standard with one battery pack – Lithium battery powers the MH240 handset for a combined 3 hours of talk time or 90 hours of standby time.	\$70.00
5	UNIVERGE WL1500-AP BASE UNIT	690020	The WL1500 access points (WLAN) are designed to make it simple to deploy and scale the WLAN network as your business grows.	\$815.00

I T E M	DESCRIPTION	PART NO	REMARKS	MSRP
14	4. DTERM CORDLESS 1.9 G	Hz DEC1	<u></u>	
1	DTERM CORDLESS DECT	730095	Digital Enhanced Cordless Telecommunications (DECT) operates at the 1.9 GHz frequency. The Uniden DECT features - 12 programmable Keys, 24 digit x 2 line LCD, extended battery life, 16 hour talk time, 7 days stand-by time, group ringing capability, speakerphone, and six ring patterns with vibration mode	\$680.00
2	DTERM CORDLESS DECT REPEATER	730639	DECT Repeater - requires 110vAC Up to three repeaters can be daisy chained for extended range.	\$330.00
3	DTERM CORDLESS REPEATER PRG KIT	730640	This DECT package includes software and control cord to allow administration a way to configure the DECT repeaters to the base station. Kits will work for an unlimited amount of base stations and repeaters.	\$550.00
4	CORDLESS DECT REPLACEMENT CHARGER	730641	DECT Charger	\$50.00
5	CORDLESS DECT REPLACEMENT BELT CLIP	730642	DECT Cordless Belt Clip	\$15.00
6	CORDLESS DECT REPLACEMENT BATTERY	730643	DECT Cordless Battery	\$40.00
7	CORDLESS DECT REPLACEMENT AC ADAPTER	730644	DECT AC Adapter	\$35.00
1	5. ATTENDANT CONSOLE			
	15.1 DESK CONSOLE			
1	SN716 DESK CON-C SN716 DESK CON-C 6P6C(IV) Line Cord	680612	SN716 DESK CON-C - Maximum of 8 Consoles per system	\$2787.00
2	SV8300 H261N SupraPlus Binaural Headset	680615	H261N SupraPlus Binaural Headset used for SN-716 DESKCON-C	\$795.00
3	SN536 DCHST A-A	680614	SN536 DCHST A-A Handset & Cradle for SN-716 DESKCON-C	\$149.00
4	AC-2R UNIT	780135	AC Adapter DESKCON - (1 AC Adapter per Console)	\$24.00
5	SN716 DESK CON-C PAPER DESI LABEL	151354	SN716 DESKCON-C Paper Desi Label	\$22.11

	T E M	DESCRIPTION	PART NO	REMARKS	MSRP
--	-------------	-------------	------------	---------	------

16. TERMINALS

17. OPTIONAL TERMINAL Interface

The DT300 and DT700 Series offer a new exciting line up of digital and IP telephones. These terminals are designed to operate with your NEC network, providing the state-of-the-art communications solution that goes above and beyond traditional voice delivery. Integrated standard features provide the tools needed to become more productive by integrating commonly used communications tools a cost-effective solution that means increased productivity and efficiency without increased complexity.

These telephones (except economy), have a modular design that allows the telephones to be upgraded and customized. Optional Backlit LCD panels, dial pads, feature key kits, handset cradles, face plates and colored side panels can easily be snapped on and off to upgrade and customize as the customer desires.

For detailed list and description of all DT terminals and peripherals please refer to the DT Terminal Price Book (PBK2900-09-002).

17.1 IP SOFTPHONE SP30/SP350 License - One for each SP30/SP350 Softphanes also requires system part license.

1	LS-EXT-SP-LIC	670761	SP30/SP350 License - One for each SP30/SP350 Softphone; also requires system port license. SP SoftPhones are shared with all units at the main site and all remote unit sites in the total system configuration.	\$75.00
2	LS-EXT-SP-ACD-LIC	670762	SP30/SP350 ACD License - One required for each SP30/SP350-ACD Softphone; also requires system port license. SP-ACD SoftPhones are shared with all units at the main site and all remote unit sites in the total system configuration. With the integration of the Dterm SP-ACD SoftPhone licenses, you are able to configure a Dterm SP-ACD SoftPhone for an ACD client. Features keys such as Break, Tally, Logon, Release, and Work mode are fixed feature keys on the Dterm SP SoftPhone Gui.	\$75.00
3	DTERM SP350 SOFTWARE CD	0221766	Software CD for SP350 and SP350-ACD: One Application CD can be used for multiple client installations. The Dterm Soft-Phone offers four types of graphic user interface (GUI) displays that vary by color (red, black, gold, and neon blue). You can also switch between three different operation modes (maximized, compact or task bar) depending on what needs to be accessed from your desktop.	\$100.00
4	DTERM SP30 SOFTWARE CD	0221765	Software CD for SP30 and SP30-ACD: One Application CD can be used for multiple client installations.	\$130.00

T E M	DESCRIPTION	PART NO	REMARKS	MSRP
	7.2 DTPLUSWARE			
	DTPlusWare is an advanced XML application which provides all the features of the DTFreeWare while including call control. DTPlusWare enables users to experience greater productivity through the convergence of communication channels and business processes using a combination of technology provided on the full line of DT700 Series terminals (with displays) including presence, messaging, call control, directory access and much more. (OAI License required for DTPlusWare)		the ology	
1	LKS-DTPLUSWARE CLIENT 1-LIC	670893	Supplies 1 DTPlusWare Client License	\$40.00
2	LKS-DTPLUSWARE CLIENT 4-LIC	670894	Supplies 4 DTPlusWare Client License	\$120.00
3	LKS-DTPLUSWARE CLIENT 8-LIC	670895	Supplies 8 DTPlusWare Client License	\$180.00
4	LKS-DTPLUSWARE CLIENT 16-LIC	670896	Supplies 16 DTPlusWare Client License	\$270.00
5	LKS-DTPLUSWARE CLIENT 64-LIC	670897	Supplies 64 DTPlusWare Client License	\$810.00
	17.3 DTERM VOICE SECURIT	TY RECO	RDER (VSR)	
1	DTERM VSR REPORTER PRO	780267	VSR Reporter Pro provides top-level supervisor monitoring, advanced search and playback features, call scoring and powerful graphical report interfaces for call reports.	\$2450.00
2	NEC 4 PORT DIGITAL CALL LOGGING UNIT	780273	4 port digital call logging unit (VSR-4) includes - software CD (NEC Back Office Software), 4 line cables, USB cable, and quick start installation manual. This unit is a stackable 4-extension connector designed to be installed in your equipment room to monitor multiple extension on one server. It provides network call storage and audio balancing on a per-port basis.	\$2250.00
3	DTERM VSR MANAGER	780274	Dterm Voice Security Recorder (VSR) Manager Software and Dongle Key. One is required for each PC managing recordings. Dterm VSR is required to support Dterm VSR Manager. It supports unlimited number of Dterm VSRs and does not have to be installed on the same PC as long as the Dterm VSR Manager and the PC with the Dterm VSR is on the same network. Dterm VSR Manager is a desktop player that enables a supervisor(s) to search for calls, playback calls, associate notes about the calls, e-mail calls etc.	\$679.00
4	DTERM VOICE SECURITY RECORDER (VSR)	780275	Dterm Voice Security Recorder (VSR) includes - VSR device, software CD, USB cable, and quick start installation manual. The Dterm Voice Security Recorder (VSR) is a USB device that enables digital terminal users to record, store and manage their calls.	\$464.00

I T E	DESCRIPTION	PART NO	REMARKS	MSRP	
M 1	 	ON CD			
1	AS SYSTEM PC APP CD	670833	System Application CD consists of:		
2	SV8300 SYSTEM DOCUMENTATION CD	670856	SV8300 System Doc CD includes: - SV8300 Hardware Manual - SV8300 Command Manual - SV8300 Programming Manual - SV8300 Networking Manual - SV8300 System Manual - SV8300 System Manual - SV8300 System Data Programming - SV8300 System Maintenance Manual - SV8300 System Maintenance Manual - SV8300 System Maintenance Manual - SV8300 System Maintenance Specs - SV8300 SMDR-MCI-PMS Specification - SV8300 ISDN/Q-SIG Feature & Specs - SV8300 CCIS Feature & Specification - SV8300 WCS Feature & Specification - UM8000 Installation Guide - SV8300 Single Line User Guide - SV8300 Multiline Telephone User Guide - SV8300 Attendant Position User Guide - InRouter Configuration Guide - PoE Gigabit Switch Configuration Guide		
_	19. SOFTWARE ASSURANCE				
1	19.1 Associate Provided So SV81/83 SW PREMIUM APS	6707110	"Associate Provided" software assurance, which	\$10.00	
2	MNT InUCB-UC SWA APS1	6709760	NEC provides third level support to Associate.	\$75.00	
3	MNT InUCB-CC SWA APS1	6709770	Note: NEC Provided Option is available by special request only based on Customer, RFP, and/or Consultant Requirement. Contact Product Management if this option is required.	\$140.00	
	19.2 Multi-Year Contract De	signator			
1	MNT Single Year Contract	3900003	01	\$0.00	
2	MNT Multi-Year Contract 2-Yrs	3900003	02 Informational Part used by NEC Customer	\$0.00	
3	MNT Multi-Year Contract 3-Yrs	3900003	and the second s	\$0.00	
4	MNT Multi-Year Contract 4-Yrs	3900003	•	\$0.00	
5	MNT Multi-Year Contract 5-Yrs	3900003		\$0.00	

20. PART NUMBE	R INDEX		
0221045, 14	390000304, 32	670155, 6	670765, 13
0221765, 30	390000305, 32	670156, 6	670766, 13
0221766, 30	390914, 27	670173, 7	670767, 13
0225259, 23	390922, 28	670174, 7	670768, 13
0225268, 23	390927, 28	670420, 22	670769, 13
0225269, 23	390940, 28	670500, 11	670773, 13
0225270, 24	390941, 28	670501, 11	670775, 13
0225271, 24	390950, 28	670502, 9	670777, 13
0225272, 24	390951, 28	670505, 12	670786, 20
0225273, 24	670011, 4	670506, 9	670787, 20
0225274, 24	670012, 4	670507, 11	670788, 20
0225275, 24	670014, 4	670508, 11	670789, 20
0225277, 24	670015, 11	670509, 11	670790, 21
0225278, 24	670019, 9, 11	670510, 9, 11	670792, 20
0225279, 24	670026, 9	670511, 10	670793, 20
0225280, 24	670032, 5	670512, 12	670794, 20
0225284, 24	670048, 5	670513, 11	670795, 21
0225285, 24	670069, 8	670515, 10	670796, 21
0225287, 24	670100, 9	670516, 19	670797, 21
0225288, 24	670101, 9	670517, 19	670798, 21
0225289, 24	670103, 8	670518, 19	670799, 21
0225290, 25	670105, 8	670519, 19	670800, 21
0225291, 25	670106, 8	670520, 19	670801, 21
0225292, 25	670107, 14	670521, 19	670802, 26
0225295, 25	670108, 14	670523, 9, 11	670803, 26
0225296, 25	670109, 14	670524, 19	670804, 26
0225297, 25	670110, 16	670526, 10	670805, 26
0225298, 25	670111, 16	670529, 9, 11	670807, 26
0225299, 25	670112, 15	670530, 11	670808, 27
0225300, 25	670113, 15	670532, 10	670809, 27
0225301, 25	670114, 15	670533, 11	670811, 27
0225302, 25	670115, 15	670534, 21	670816, 13
0225303, 26	670116, 16, 18	670535, 19	670833, 27, 32
0225304, 26	670117, 16, 18	670600, 10	670837, 20
0225305, 26	670118, 17	670601, 11	670838, 18
0225308, 26 0225309, 26	670119, 17 670120, 16, 17	670602, 11 670604, 10	670848, 27
0229162, 27	670120, 16, 17 670121, 17	670604, 10 670711081, 32	670849, 27 670856, 32
0229164, 27	670122, 18	670754, 12	670857, 19
0229165, 27	670123, 20	670755, 12	670859, 13
0229166, 27	670124, 18	670757, 12	670867, 13
0229167, 27	670131, 18	670758, 12	670893, 31
0229168, 27	670150, 10	670760, 12	670894, 31
151354, 29	670151, 7	670761, 12, 30	670895, 31
390000301, 32	670152, 10	670762, 12, 30	670896, 31
390000302, 32	670153, 10	670763, 12	670897, 31
390000303, 32	670154, 6	670764, 13	670919, 14
, -	, -	, -	- ,

Issue 8	UNIVERGE SV8300	July, 2011
	PARTS / PRICE BOOK	

670920 , 14	670975, 23	680615, 29	730641, 29
670935, 21	670976, 23	690015, 28	730642, 29
670967, 22	670976081, 32	690020, 28	730643, 29
670968, 22	670977, 23	690021, 28	730644, 29
670969, 22	670977081, 32	690022, 28	750305, 14
670970, 22	670993 , 12	690023, 28	780135, 29
670971, 22	670994 , 13	721160, 14	780267, 31
670972, 22	670995 , 14	730095, 29	780273, 31
670973, 23	680612, 29	730639, 29	780274, 31
670974. 23	680614, 29	730640, 29	780275, 31

Issue 7 (January 2011)

Issue 1 (August 08)	UNIVERGE SV8300 Series R1 Software
Issue 2 (November 08)	UNIVERGE SV8300 Series R2 Software
Issue 2a (December 08)	UNIVERGE SV8300 Series R2 Software
Issue 3 (March 09)	UNIVERGE SV8300 Series R2.5 Software (Second Release)
Issue 4 (August 09)	UNIVERGE SV8300 Series R3.0 Software
Issue 5 (January 2010)	UNIVERGE SV8300 Series R3.5 Software (Second Release)

Issue 6 (June 2010) UNIVERGE SV8300 Series R4.0 Software

21. DOCUMENT REVISION HISTORY

Issue 8 (July 2011) UNIVERGE SV8300 Series R6.0 Software

- LS-SYS-R6-LIC: SV8300 System Version License R6.0
- Failover
- VolP Encryption
- Mobility Access Enhancment

UNIVERGE SV8300 Series R5.0 Software

- UCD Enhancement
- Destination Number Check on Call Forwarding
- BHA Support
- UM8000 Live Record Enhancement
- Dial Mask for Trunk Call- CCIS
- PC Pro REnhancement