
UNIVERGE® SV8100

PRICE / PARTS BOOK

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SV8100 System Packages

Note:

Each CD-CP00 (670005) include 4 IP Terminal Licenses (preinstalled)

Additional licenses are activated once customer account has been created:

- 670939 DT ENHANCMENT 3-LICENSE (Outlook Calendar Presence)
- 670940 DT CRM INTEGRATION-LICENSE (Salesforce and Timematters Upgrade)
- 670629 LK-SYS-V5000 ENHANCEMENT LICENSE

IP System Packages

Unit Name	Description	Part No.	MSRP	5 Year Warranty
SV8100 32 IP Package	SV8100 32 IP Package Includes: <ul style="list-style-type: none"> • (670015) CHS2U-US Chassis (19") • (670005) CD-CP00 US (Main Processor) <i>Include 4 IP Terminal Licenses (preinstalled)</i> • (670168) PZ-32IPLB (VoIP daughter board) 	670023	1350.00	60.00
SV8100 64 IP Package	SV8100 64 IP Package Includes: <ul style="list-style-type: none"> • (670015) CHS2U-US Chassis (19") • (670005) CD-CP00 US (Main Processor) <i>Include 4 IP Terminal Licenses (preinstalled)</i> • (670169) PZ-64IPLB (VoIP daughter board) 	670013	2250.00	97.50
SV8100 128 IP Package	SV8100 128 IP Package Includes: <ul style="list-style-type: none"> • (670015) CHS2U-US Chassis (19") • (670005) CD-CP00 US (Main Processor) <i>Include 4 IP Terminal Licenses (preinstalled)</i> • (670170) PZ-128IPLB (VoIP daughter board) 	670024	3250.00	153.00
SV8100 9.5" 32 IP Package	SV8100 32 IP Package Includes: <ul style="list-style-type: none"> • (670067) CHS2U B-US Chassis (9.5") • (670005) CD-CP00-US <i>Include 4 IP Terminal Licenses (preinstalled)</i> • (670168) PZ-32IPLB 	670094	1100.00	80.50
SV8100 9.5" 64 IP Package	SV8100 64 IP Package Includes: <ul style="list-style-type: none"> • (670067) CHS2U B-US Chassis (9.5") • (670005) CD-CP00-US <i>Include 4 IP Terminal Licenses (preinstalled)</i> • (670169) PZ-64IPLB 	670095	2000.00	118.00
SV8100 9.5" 128 IP Package	SV8100 128 IP Package Includes: <ul style="list-style-type: none"> • (670067) CHS2U B-US Chassis (9.5") • (670005) CD-CP00-US <i>Include 4 IP Terminal Licenses (preinstalled)</i> • (670170) PZ-128IPLB 	670096	3000.00	148.00

Digital System Package

Unit Name	Description	Part No.	MSRP	5 Year Warranty
SV8100 Digital System Package	SV8100 Digital System Package Includes: <ul style="list-style-type: none"> • (670015) CHS2U–US Chassis (19") • (670005) CD-CP00 US (Main Processor) <i>Includes 4 IP Terminal License</i> • (670107) CD-8DLCA (8 Digital) 	670010	997.50	46.20
SV8100 9.5" Digital System Package	SV8100 Digital System Package <ul style="list-style-type: none"> • (670067) CHS2U B-US Chassis (9.5") • (670005) CD-CP00-US <i>Includes 4 IP Terminal License</i> • (670128) CD-LTA (8 Digital, 2 Analog) 	670093	900.00	71.50
SV8100 SMB Value Package	SV8100 SMB Value Package <ul style="list-style-type: none"> • (670067) CHS2U B-US Chassis (9.5") • (670176) CD-CP00-US 9.5" TDM Value <i>Includes: IP Terminal License (4) InMail License Ports (2) VM Email LIC(System wide Email Integration) VM Email Clients Licenses (4)</i> • (670128) CD-LTA (Combo Blade – 8 Digital, 2 Analog) • (670103) PZ-VM-21 (InMail Daughter Board) • (670966) LKS-VM-InMail 1G-APP-CF (64 Hour Compact Flash Storage for InMail) • (670111) PZ-4COTF (4 Port Analog Trunk Daughter Board) • (670525) PZ-ME50-US (Memory Daughter Board required for InMail Email Support) • (680002) DTL-12D-1 (BK) Quantity of 4 <p>Note:</p> <ul style="list-style-type: none"> • All licenses are preinstalled. • CD-CP00-US 9.5" TDM Value (670176) is not available apart from the SMB Value Package. • Customers should purchase CD-CP00-US (670005) if additional CPUs are desired. 	670144	2775.00	131.00

SV8100 2U Chassis

Unit Name	Description	Part	MSRP	5 Year Warranty
CHS2U-US	CHS2U-US Includes: <ul style="list-style-type: none"> • 19 inch 2U chassis • (670529) AC Cord • (670507) Fan Box • (670500) Blank Slot Cover Kit (Qty 5) • (670523) CHS Blank Slot Cover for BUS- (PZ-BS11) 	670015	650.00	19.50
CHS2U B-US	CHS2U B-US Includes: <ul style="list-style-type: none"> • 9.5 inch chassis • (670529) AC Cord • Installed Blank Slot Covers • Wall and Stand Mounts 	670067	400.00	40.00
CHS2U E	Expansion Chassis <ul style="list-style-type: none"> • 9.5 inch Expansion Chassis • Installed Blank Slot Covers • Wall and Stand Mounts 	670068	350.00	35.00
AC Cord	Spare AC Power Cable for US	670529	45.00	NA
CHS2U Fan Box Set	Spare Fan box set for 2U Chassis	670507	70.00	NA
CHS2U Blank Slot Cover Kit	Spare Blank Slot Cover (Qty 5)	670500	50.00	NA
CHS Blank Slot Cover Kit (BUS)	Spare Blank BUS Cover	670523	10.00	NA

SV8100 Chassis Mounting Hardware

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CHS2U Rack Mount Kit	Rack Mount for 2U Chassis A single or multiple chassis can be rack mounted. Controlling and Expansion chassis can be racked mounted by stacking them horizontally.	670508	50.00	NA
CHS2U Joint Bracket Kit	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. The CHS2U Joint Bracket Kit is also used to secure the CHS LARGE BATT BOX to the CHS BASE UNIT	670501	50.00	NA
CHS Base Unit	Floor Mount for 2U Chassis The CHS2U-US base chassis can be mounted on the floor using the CHS BASE UNIT. Expansion chassis can be secured to the CHS BASE UNIT and will require an additional CHS2U JOINT BRACKET KIT (670501) per chassis.	670019	80.00	NA
CHS2U Wall Mount Kit	Wall Mount for 2U Chassis The CHS2U-US chassis can be secured to the wall with a wall mount bracket.	670510	200.00	NA
CHS2U Stand Kit (K)	Stand Mount Kit for 2U Chassis A single or multiple chassis can be stand mounted. The Stand Mount Kit consists of a left and right stand mount bracket that is connected by an expansion plate. Using supplied screws, secure the CHS2U STAND KIT to the floor. CHS2U Stand Kit (EXT) (670522) is required when adding more than one chassis to a Stand Mount.	670513	140.00	NA
CHS2U Stand Kit (EXT)	Expansion Plate for Stand Mount Kit Controlling (chassis with CD-CP00) and Expansion chassis (chassis without CD-CP00) can be stand mounted using the CHS2U STAND KIT(K) and CHS2U STAND KIT (EXT). Expansion chassis (maximum of three) can be added to the CHS2U STAND KIT (670513) and will require an additional CHS2U STAND KIT (EXT) per chassis.	670522	135.00	NA

SV8100 Battery Backup Equipment

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CHS2U INT BATT KIT	<p>CHS2U INT BATT KIT includes:</p> <ul style="list-style-type: none"> • (670509) CHS2U BATT MTG KIT • (670530) CHS2U BATT CA INT • (670533) CHS2U INT BATT SET <p>System Backup (Optional) During a power failure, the system can be backed up. An internal battery source (CHS2U INT BATT SET) using two batteries can be installed using the CHS2U BATT MTG KIT (mounting kit) and CHS2U BATT CABLE INT (internal cabling). (Backup time = 10 Minutes)</p>	670601	240.00	NA
CHS2U BATT MTG KIT	Replacement Battery Mounting Unit for 2U Chassis	670509	100.00	NA
CHS2U BATT CA INT	Replacement Internal Battery Cable for 2U Chassis	670530	40.00	NA
CHS2U INT BATT SET	Replacement Internal Battery Set: (Qty 2) 12V 2.3Ah SLA Battery with Faston 187 terminals	670533	140.00	NA
CHS1U/CHS2U EXT BATT KIT	<p>CHS1U/CHS2U EXT BATT KIT includes:</p> <ul style="list-style-type: none"> • (670505) CHS Large BATT BOX • (670512) CHS Large EXT BATT SET <p>Dedicated cables are included. System Backup (Optional) During a power failure, the system can be backed up using one of the CHS LARGE BATT Sets. Backup Time:</p> <ul style="list-style-type: none"> • 45 minute backup - 1 LARGE BATT BOX = 21AH (3 sets of [2x 7Ah-12V]) • 90 minute backup - 2 LARGE BATT BOX = 42AH (6 sets of [2x 7Ah-12V]) • 135 minute backup - 3 LARGE BATT BOX = 63AH (9 sets of [2x 7Ah-12V]) • 180 minute backup - 4 LARGE BATT BOX = 84AH (12 sets of [2x 7Ah-12V]) 	670602	925.00	NA

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CHS Large BATT BOX	Replacement long term battery box for CHS2U Chassis	670505	400.00	NA
CHS Large BATT SET	Replacement long term battery set: (Qty 3) 12V 7Ah SLA Battery with Faston 187 terminals	670512	175.00	NA
CHS BATT CA EXT-A	Optional External Battery Cable for CHS2U Chassis Cable is optional when an external battery is used without using CHS LARGE BATT BOX. This optional cable will be used to connect CHS2U chassis and their external battery directly.	670531	10.00	NA
3 Slot Chassis BATT KIT	3 Slot Chassis BATT KIT Includes: <ul style="list-style-type: none"> • (670511) CHSGW SMALL BATT SET • (670504) CHSGW SMALL BATT BOX System Backup (Optional) During a power failure, the system can be backed up using the CHSGW / CHS2U-B-US SMALL BATT Set. Backup Time: 10 minutes	670603	230.00	NA
CHSGW / CHS2U-B US SMALL BATT BOX	Replacement short term battery box for CHSGW / CHS2U-B-US Chassis	670504	80.00	NA
CHSGW / CHS2U-B US SMALL BATT SET	Replacement short term battery set	670511	150.00	NA

CPU Blade and Memory Expansion Board

Unit	Description	Part No.	MSRP	5 Year Warranty
<p>CD-CP00-US (CPU)</p>	<p>The CD-CP00-US Main Processor Blade Main Processing 32-Bit CPU Circuit (MPC8260 @ 266 MHz), 64 Conference Channels Controls all system functions & operations. Provides system ports 1- 64 Provides system resources: DTMF receivers, caller id, real time clock, etc.</p> <p>Preinstalled: 4 IP Terminal Licenses</p> <p>Contains:</p> <ul style="list-style-type: none"> • (1) USB connector for updating system S/W, storing system databases, licensing • (1) Fast Ethernet connector • (1) Lithium battery (Sony CR2032) • (1) audio input/output jack for music inputs and or external paging output <p>Contain Connectors for:</p> <ul style="list-style-type: none"> • Memory Expansion Daughter Board (ME50) • Voice Mail / Resource Daughter Board (VM21) • VoIP Daughter Board (IPLA/B) <p>Installs in the first slot of the base chassis.</p>	<p>670005</p>	<p>600.00</p>	<p>18.00</p>
<p>PZ-ME50-US</p>	<p>The PZ-ME50-US daughter board is mounted on the CD-CP00-US and provides the SDRAM, Flash Memory, and SRAM. Required for:</p> <ul style="list-style-type: none"> • More than (64) system ports • Each node in a Netlink network • Software updates by remote maintenance • Support a system with Multiple Chassis • IPK/IPKII Migration • VM Email License (InMail) • Support AIC code tables 65-512 • More than one CD-LTA (8 Digital Station / 2SLT) blade <p>Maximum (1) per CP00 Blade. Installs on CP00 Blade.</p>	<p>670525</p>	<p>150.00</p>	<p>4.50</p>

Expansion and Migration Blade

Unit Name	Description	Part No.	MSRP	5 Year Warranty
PZ-BS10	<p>The PZ-BS10 (BUS interface blade) connects the base 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.</p> <p>Installs in 1st Chassis with CPU</p>	670100	360.00	10.80
PZ-BS11	<p>The PZ-BS11 (BUS interface blade) connects the Expansion Chassis to the Controlling Chassis by connecting to the PZ-BS10. (1x BUS cable attached)</p> <p>Installs in 2nd, 3rd, and 4th Chassis</p>	670101	320.00	9.60
MGN-U10	<p>Migration card for IPK / IPKII This card installs in the IPK / IPK II Chassis. The SV8100 systems must be equipped with CD-CP00 running version 2.5 or higher software, Expanded Memory (PZ-ME50-US) and Expansion (PZ-BS10).</p>	670130	590.00	59.00

Internal Modem

Unit Name	Description	Part No.	MSRP	5 Year Warranty
PZ-VM21	Daughter Board includes V.90 Modem Used for Internal Modem, Embedded VM (InMail) and VRS Allows remote system programming access.	670103	295.00	8.85

System Licenses

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LK-SYS- 65 TO 256 PORT LIC	System Port License - 65 to 256 Port License supports flexible port configuration with a maximum of 256 system port license. Requires PZ-ME50-US Daughter Board (670525)	670701	1250.00	NA
LK-SYS-UPG 257 TO 712 PORT LIC	System Port License - 257 to 712 Port License supports flexible port configuration with a maximum of 712 system port license. Requires PZ-ME50-US Daughter Board (670525) and LK-SYS-65 TO 256 PORT LIC (670701)	670700	2500.00	NA
LK- SYS- ENCRYPTION-LIC	System Wide activation license supporting Encryption.	670860	200.00	NA
LK-SYS-SIP VIDEO-LIC	SIP VIDEO LICENSE is a system wide license that enables the ability for Standard SIP Terminals to communicate via video when residing on the same network.	670965	200.00	NA

VoIP Daughter Boards

VoIP Daughter Boards

Required for VoIP applications.

Installs on the CP00 Blade.

Maximum (1) VoIP Daughter Board (any size) per system.

Requires licenses for IP Trunks and IP Terminals.

Unit Name	Description	Part No.	MSRP	5 Year Warranty
PZ-32IPLB	32 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.	670168	600.00	22.50
PZ-64IPLB	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.	670169	1200.00	60.00
PZ-128IPLB	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.	670170	2400.00	90.00

VoIP Licenses

IP Trunk Licenses

This License is not required to support the CCISOIP Trunking feature.

Supported VoiceMails:

UM8000 2Gig (Lite) or 8Gig(Full)

VM8000 InMail

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LK-SYS-IP TRUNK4-LIC	4 IP Trunk License - Supports four SIP or H.323 trunks. All IP Trunk licenses are combined for proper Remote site allocation.	670713	190.00	NA
LK-SYS-IP TRUNK8-LIC	8 IP Trunk License - Supports eight SIP or H.323 trunks. All IP Trunk licenses are combined for proper Remote site allocation.	670714	360.00	NA
LK-SYS-IP TRUNK16-LIC	16 IP Trunk License - Supports sixteen SIP or H.323 trunks. All IP Trunk licenses are combined for proper Remote site allocation.	670715	684.00	NA

IP Terminal Licenses

For NEC IP Terminals

(IP Terminal License is included with each Soft Phone to support Soft Phone only)

Unit Name	Description	Part No.	MSRP	5Yr. Warranty
LKS-SYS-IP TERMINAL-1-LIC	1 NEC SIP Client license - Support NEC MLT SIP (DT700) Terminal	670716	50.00	NA

3rd Party/NEC IP Terminal Licenses

For 3rd Party SIP terminals, NEC IP Terminals (Including SIP DECT) and / or UCB

Unit Name	Description	Part No.	MSRP	5Yr. Warranty
LK-SYS-IP- TERMINAL-SIP1-LIC	1 – 3 rd Party SIP Client license – Support 3 rd party SIP telephones, NEC MLT SIP Terminals, SIP DECT and UCB	670721	60.00	NA

NETWORKING

NETLINK LICENSES

Main site and each remote site require a PZ-ME50(670525) and VoIP Resource

Daughter Boards (670168 (32IPLB) / 670169 (64IPLB) / 670170(128IPLB)).

Main site requires a license for each remote node.

A single site with more than (4) chassis requires (1) Remote Node License.

Maximum of (16) sites (Main & 15 Remote Sites) and (712) network-wide ports.

Main site must have a System Port License that will accommodate the stations of *all* networked sites.

Multiple SIP Carrier support.

Supported VoiceMails:

UM8000 2Gig (Lite) and 8Gig

VM8000 InMail

Unit Name	Description	Part No.	MSRP	5Yr. Warranty
LK-SYS-NETLINK1- LIC	NetLink - 1 node: Used for Remote sites. All NetLink licenses are combined for proper Remote site allocation.	670702	300.00	NA
LK-SYS-NETLINK2- LIC	NetLink - 2 node: Used for Remote sites. All NetLink licenses are combined for proper Remote site allocation.	670703	500.00	NA
LK-SYS-NETLINK5- LIC	NetLink - 5 node: Used for Remote sites. All NetLink licenses are combined for proper Remote site allocation.	670704	1000.00	NA

LK-SYS-NETLINK10-LIC	NetLink - 10 node: Used for Remote sites. All NetLink licenses are combined for proper Remote site allocation.	670705	1500.00	NA
ROUTER / SWITCH / HUB BLADES				
Unit Name	Description	Part No.	MSRP	5Yr. Warranty
CD-RTB	CD-RTB (internal router) is a 4-port switching hub with an 8 port license key. The CD-RTB complies with the Ethernet specification for both 100Base-TX and 10Base-T. This blade is comparable 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. The CD-RTB receives power from the backplane of the CHS2U-US chassis. The Router blade can also be used to provide power over category 5 network cables. Most functions are comparable with EdgeMarc 4300T (750482)	670122	1750.00	52.50
CD-ETIA	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.	670124	1750.00	52.50
EXTERNAL PoE SWITCH				
Unit Name	Description	Part No.	MSRP	5Yr. Warranty
EdgeConnect 2402 PoE	<ul style="list-style-type: none"> • 24 Port PoE Switch • LAN ports -24 x 10/100 Mbps Ethernet, auto-negotiating, full or half duplex, IEEE802.3x flow control at full-duplex, RJ45 • Aux Ports – 2 x 10/100/1000 Mbps Ethernet Combo Ports • Tagged VLAN: up to 256 IEEE 802.1Q based VLANs • 12.8 Gbps aggregated throughput with full wire speed forwarding • Power - Supports IEEE 802.3af with maximum of 15.4W per port (up to 12) and a total of 180W for the switch <p>Note: All 24 ports supports PoE</p>	670550	1400.00	NA

EXTERNAL ROUTER EQUIPMENT				
Unit Name	Description	Part No.	MSRP	5Yr. Warranty
EdgeMarc 4500-SOHO Router	Ethernet WAN Access Router with 2-Port License Key Cannot be expanded. Equipped w/ rack-mounting brackets	750481	950.00	NA
EdgeMarc-4300T	T1/Ethernet WAN Access Router with 8-Pt License Key Provides (15) VPN Tunnels. Includes: 4Port 10/100Mbps Ethernet switch VLAN support QOS and security support Can be expanded to 24 port licenses. Equipped w/ rack-mounting brackets. Most functions are comparable with the in-skin CD-RTB (670122)	750482	1750.00	NA
4300 8Port License Key	8-Port License Upgrade for 4300T- Router Provides (8) additional port licenses to the 4300T-router. Maximum of (2) 8-Port License Upgrades can be added to an 4300T, for a total of (24) port licenses.	750483	525.00	NA
SPARE EDGEMARC RACK BRACKETS	Spare Brackets for rack mounting NEC EdgeMarc 4300T or 4500 SOHO Router	750309	80.00	NA

STATION BLADES

DIGITAL LINE CIRCUIT (DLC)

No license required

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD-8DLCA	8 port digital station interface blade provides -48V and eight digital extensions for DT300 Series terminals, DSS consoles, and adapters requiring DLC interface.	670107	290.00	8.70
PZ-8DLCB	8 port station interface daughter board provides -48V and eight digital extensions, DSS consoles, and adapters requiring DLC interface. It is installed on the CD-8DLCA and expands the digital station port capacity.	670108	315.00	9.45

CD-16DLCA	16 port station interface blade provides -48V and sixteen digital extensions for DT300 Series terminals, DSS consoles, and adapters requiring DLC interface.	670109	550.00	16.50
<i>ANALOG LINE CIRCUIT (LC)</i> <i>No license required</i>				
Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD-4LCA	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, feeding polarity reverse ability, and constant current type battery feeding (25mA / -28Vdc)	670112	290.00	8.70
PZ-4LCA	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, feeding polarity reverse ability, and constant current type battery feeding (25mA / -28Vdc). It is installed on the CD-4LCA or CD-8LCA to expand the analog station port capacity.	670113	280.00	8.40

<i>ANALOG LINE CIRCUIT (LC)</i> <i>No License Required</i>				
Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD-8LCA	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, feeding polarity reverse ability, and constant current type battery feeding (25mA / -28Vdc).	670114	550.00	16.50
PZ-8LCE	8 port analog interface daughter boards provide 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, feeding polarity reverse ability, and constant current type battery feeding (25mA / -28Vdc). It is installed on the CD-4LCA or CD-8LCA to expand the analog station port capacity.	670115	540.00	16.20

ANALOG LONG LINE CIRCUIT (LLC)*Station – No License Required*

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD-4DIOPA	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.	670120	750.00	22.50

TRUNK BLADES***DIGITAL (T1) / ISDN / CCIS****No License Required*

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD-PRTA	<p>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 or the trunks can be fractionalized.</p> <p>T1 trunks can be one of the following:</p> <ul style="list-style-type: none"> • Loop Start • Ground Start • DID • E&M Trunks • ANI/DNIS E&M Trunks <p>PRI services:</p> <ul style="list-style-type: none"> • Basic PRI Call Control (BCC) • Display of incoming caller's name and number (when allowed by telco) • Speech and 3.1 KHz audio 	670118	1150.00	34.50
CD-CCTA	Common Channel Handler (Digital CCIS) interface blade provides a common channel signal through to a CCIS network and controls the signaling between systems. This blade has a single 24-channel 64Kb/s digital signal circuit that can be configured for each digital CCIS application. This blade is used for 24 consecutive trunks.	670119	750.00	22.50

CENTRAL OFFICE TRUNK (COT)*No License Required*

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD-4COTB	4 port COT interface blade provides four Loop start/Ground start trunk circuits, Caller ID circuits, and two power failure transfer circuits	670110	215.00	6.45
PZ-4COTF	4 port COT interface daughter board provides LS/GS trunk circuits and Caller ID circuits. It is installed on the CD-4COTB (670110) or CD-LTA blade (670128) to expand the analog trunk port capacity.	670111	195.00	5.85

DIRECT INWARD DIALING TRUNK (DID)*No License Required*

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD- 4DIOPA	4-port Analog DID Trunk interface blade supports 4 analog DID trunks or 4 single line telephone interface functions (such as Off-Premise Extension). The function type is assigned in programming for each port.	670120	750.00	22.50

ANALOG TIE LINE TRUNK (ODT)*No License Required*

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD- 4ODTA	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.	670121	500.00	15.00

ISDN (BRI) TRUNK CIRCUIT*No License Required*

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD-2BRIA	Two 2-channel circuits (2B+D) BRI interface blade - These trunk circuits T-Bus (SV8100) 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. Each blade connects to the network via an NTI Network Termination. Note: Supports BRI Trunks Only	670116	600.00	18.00

PZ-2BRIA	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. Note: Supports BRI Trunks Only	670117	550.00	16.50
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OPTIONAL BLADE

Dterm / SLT combination

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD-LTA	8 Digital / 2 Analog station interface blade - Provides 8 digital extensions and 2 analog extensions in the same blade. This board allows for either a PZ-4COTF (670111) analog trunk daughter board or PZ-2BRIA (670117) daughter board to be installed.	670128	450.00	13.50

PACKET VOICE APPLICATION

License Required

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD-PVAA	The Packet Voice Application blade can be assigned as a CNF package to support Multimedia Conference Bridge. The application supports a maximum of 16 ports. The CDPVAA handles: DTMF detection, DTMF generation, General tone detection, and Automatic Gain Control (AGC). Conference Bridge -8 or 16 ports requires AKS Conf Bridge Application.	670131	1050.00	31.50

CONFERENCE BRIDGE (CNF)

License Required

Unit Name	Description	Part No.	MSRP	5 Year Warranty
AKS CONF BRIDGE APP CF	Compact Flash media for SMB8000 Multimedia Conference Bridge Requires: 670816 LKS-PVA-CONF-PORT8-LIC	670838	200.00	55.00
LKS-PVA-CONF-PORT8-LIC	Eight license ports to support the Conference Bridge Application. Requires 670838 for an additional 8 ports for a maximum of 16 conference ports. Requires: 670838 AKS CONF BRIDGE APP CF	670816	350.00	NA

ADAPTERS FOR DLC PORTS

Unit Name	Description	Part No.	MSRP	5 Year Warranty
PGD(2)-U10 ADP	Provides two circuits which allow connection to external terminals such as Door Phone (8 max), External Speaker with Amplifier (8 max), External Music Source (external MOH), or External Recording System	750305	229.00	6.00
SLTII(1)-U10 ADP	SINGLE LINE TELEPHONE ADAPTER provides an interface for Single Line Telephones and other similar devices from a DLC port. Message waiting and loop disconnect are not supported.	750480	229.00	6.00

CABLE

Unit Name	Description	Part No.	MSRP	5 Year Warranty
INSTALLATION CABLE	Six module connectors used to connect system blades to the MDF (Installation Cable MOD8 - 25 Pair) The installation cable is 15ft in length and has six RJ-61 connectors used to plug on one end. The cable is used for blade to frame interface.	670535	60.00	NA

TM ***UNIVERGE SV8100***
VOICEMAIL SOLUTIONS

UM8000 VOICE MAIL

UM8000 LITE

License Required

Supported with KCCIS or NetLink

Unit Name	Description	Part No.	MSRP	5 Year Warranty
CD-VM00	<p>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 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.</p> <p>Used for both UM8000 LITE and UM8000 In-Skin Voice Mail.</p>	670123	1100.00	33.00
AKS UM-2G APP CF	Compact Flash Media 2G - 125 hours of Available Recording Time	670836	600.00	60.00
LKS-UMS-PORT 2 LITE-LIC	2 UMS Lite port License	670791	700.00	NA
LKS-UMS-PORT 4 LITE-LIC	4 UMS Lite port License	670852	1400.00	NA
LKS-UMS-PORT 8 LITE-LIC	8 UMS Lite port License	670853	2800.00	NA
LKS-UMS-PORT 16 LITE-LIC	16 UMS Lite port License	670854	5600.00	NA
LKS-UMS-PORT 2 LITE UPG LIC	<p>Adds an additional 2 ports of UM8000 Lite</p> <p>This license is required for all Port Lite License Upgrades. Additional Port Lite Licenses can be added along with the Port Lite Upgrade License when more than two upgrade ports are needed.</p>	670851	1200.00	NA
LKS-UMS-UPG FM LITE TO FULL- LIC	Upgrades UM8000 Lite to UM8000 Full	670855	3600.00	NA

UM8000

License Required

Supported with KCCIS or NetLink

Unit Name	Description	Part No.	MSRP	5 Year Warranty
AKS-UM-8G APP CF	Compact Flash Media 8G - 550 hours of Available Recording Time	670837	1500.00	150.00
LKS-UMS-PORT 4 LIC	4 UMS port License	670792	3500.00	NA
LKS-UMS-PORT 8 LIC	8 UMS port License	670793	6000.00	NA
LKS-UMS-PORT16 LIC	16 UMS port License	670794	11000.00	NA

UM8000 LITE and UM8000 COMMON PARTS

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LKS-UMS-CLIENT 1-LIC	1 Additional Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager. Five telanophy client seats are included.	670786	65.00	NA
LKS-UMS-CLIENT 4-LIC	4 Additional Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager. Five telanophy client seats are included.	670787	225.00	NA
LKS-UMS-CLIENT 8-LIC	8 Additional Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager. Five telanophy client seats are included.	670788	400.00	NA
LKS-UMS-CLIENT 16-LIC	16 Additional Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager. Five telanophy client seats are included.	670789	720.00	NA
LKS-UMS-CLIENT 32-LIC	32 Additional Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager. Five telanophy client seats are included.	670790	1300.00	NA

LKS-UMS-CLIENT 512-LIC	512 Additional Client View App Session - Supports client View Mail, View Call Plus, VMM (Outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager. Five telanophy client seats are included.	670935	3000.00	NA
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Unit Name	Description	Part No.	MSRP	5 Year Warranty
LKS-UMS-LANGUAGE-LIC	1 Additional Language activation License - Supports a maximum of 24 Languages.	670795	600.00	NA
LKS-UMS-HOTEL-PMS-LIC	Hospitality and PMS activation license – Includes 5 Hospitality Language Prompts Note: PVA PMS integration to UM8000 requires PVA PMS Kit PMS integration to the UM8000 will provide the following features: <ul style="list-style-type: none"> - Guest room mailbox created on check in. - If a name is provided by the PMS Application the name will be assigned to the room mailbox on check in. - Guest room mailbox removed on check out. 	670799	1600.00	NA
LKS-UMS-HOTEL-LANGUAGE-LIC	1 Additional Hospitality Language activation – Supports a maximum of 20 Language Prompts	670800	750.00	NA
LKS-UMS-FAX-LIC	UMS8000 Mail Fax port (1 port) UM8000 Lite (2G) supports up to 2 fax ports. UM8000 (8G) supports up to 4 fax ports.	670798	1300.00	NA
PMS TO VM INTERFACE ADAPTER	PMS to VM interface serial adapter The RJ11 to DB-9 serial adapter is required if PMS to the UM8000 Mail is needed. Requires LKS-UMS-HOTEL-PMS-LIC (670799) The RJ11 port on the PMS TO VM INTERFACE ADAPTER uses a standard line cord that connects to the VM00 (UM8000 Mail Blade).	670534	15.80	NA

InMAIL

Supported with KCCIS or NetLink

Unit Name	Description	Part No.	MSRP	5 Year Warranty
PZ-VM21	<p>When used for InMail the PZ-VM21 daughter board can be used as a fully integrated voice mail with Automated Attendant. It provides up to 16 Dynamic InMail ports for voice mail (a compact flash card is required) and a single channel V34 modem.</p> <p>When combined with VRS, the PZ-VM21 supports a maximum 16 InMail ports and/or 16 VRS Ports may not exceed 16 simultaneous port used among both InMail and VRS.</p>	670103	295.00	8.85
LKS-VM-INMAIL2-LIC	InMail 2 Port license - Requires AKS-InMail-1G-APP CF	670782	250.00	NA
LKS-VM-INMAIL4-LIC	InMail 4 Port license - Requires AKS-InMail-1G-APP CF	670783	450.00	NA
LKS-VM-INMAIL8-LIC	InMail 8 Port license - Requires AKS-InMail-1G-APP CF	670784	800.00	NA
LKS-VM-INMAIL16-LIC	InMail 16 Port license - Requires AKS-InMail-1G-APP CF	670843	1400.00	NA
LKS-VM-LANGUAGE-LIC	1 Additional Language activation License - Supports a maximum of 20 Languages. Three language prompt sets are loaded at default (US English, French (Canadian) and Spanish (Latin America).	670785	400.00	NA
AKS INMAIL-1G-APP CF	Compact Flash media 1Gig for InMail. Approximate 64 Hours of storage	670966	400.00	40.00
LK-SYS-VM-EMAIL-LIC	<p>Support for SMTP email integration. Enables text messages capability to recipient's mobile phone whose provider has a SMS portal (Short Message Service). (Include 16 InMail VM Email clients)</p> <p>Requires :</p> <ul style="list-style-type: none"> • (670525) PZ-ME50 – US • (670103) PZ-VM21 • (670966) AKS InMail 1G App CF <p>LKS – VM-InMail LIC (port license)</p>	670931	500.00	NA
LK-VM-EMAIL-CLIENT1 LIC	Addl InMail VM Email Clients	670926	65.00	NA
LK-VM-EMAIL-CLIENT4 LIC		670927	225.00	NA
LK-VM-EMAIL-CLIENT8 LIC		670928	400.00	NA
LK-VM-EMAIL-CLIENT16 LIC		670929	720.00	NA
LK-VM-EMAIL-CLIENT32 LIC		670930	1300.00	NA

TM ***UNIVERGE SV8100***
CALL CENTER SOLUTIONS

ACD

ACD

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LK-SYS-ACD-LIC	<p>ACD Activation License supporting ACD - Uniformly distributes calls among agents of a programmed ACD Group.</p> <p>ACD Activation License features:</p> <ul style="list-style-type: none"> • 64 ACD Groups • 512 ACD agents • 12 Supervisors (1 per Group and 1 System Supervisor) 	670709	850.00	NA
LKS-ACDMIS-BASIC-LIC	<p>ACD MIS Basic License - The ACD MIS Software provide MIS reports of the system and consists of:</p> <ul style="list-style-type: none"> - One Monitor License - Three Agent Client Licenses <p><i>Requires: (670829) SV8100 ACD MIS Suite (1 download) per system or ACD MIS Suite of software can be obtain by:</i></p> <ul style="list-style-type: none"> • Download at www.necntac.com. 	670812	1200.00	NA
LKS-ACDMIS-ADDMON-LIC	<p>This license is used when adding additional Monitor Licenses to InACD MIS in increments of one.</p> <p>Up to 4 additional Monitor License can be added to ACD MIS. 1 ACD MIS Monitor License is included with InACD MIS (670812).</p> <p>ACD MIS supports up to 5 Monitor Licenses per system.</p>	670813	450.00	NA
LKS-ACDMIS-AGENT-LIC	<p>Five additional ACD MIS Agent Client License - Three agent client licenses are included in the MIS (670812). A total of 512 Agent Licenses are supported per system. The Agent Client main window combines the real-time data display, with an Agent control panel.</p>	670814	450.00	NA
LK-ACD-SKILLS BASED-LICENSE	System Wide ACD Skills-Based License	670630	450.00	NA

VOICE RESPONSE SYSTEM

VRS

Unit Name	Description	Part No.	MSRP	5 Year Warranty
PZ-VM21	<p>When used for VRS the PZ-VM21 daughter board provides up to 16 Dynamic VRS Ports. VRS supports general message, personal greeting, Automated Attendant, ACD messages.</p> <p>When combined with VRS, the PZ-VM21 supports a maximum 8 InMail ports and/or 16 VRS Ports may not exceed 16 simultaneous port used among both InMail and VRS.</p>	670103	295.00	8.85
LKS-VM-VRS2-LIC	2 Port License VRS - supports general message, personal greeting, Automated Attendant, ACD messages. Requires AKS-InMail-1G-APP CF.	670778	65.00	NA
LKS-VM-VRS4-LIC	4 Port License VRS - supports general message, personal greeting, Automated Attendant, ACD messages. Requires AKS-InMail-1G-APP CF.	670779	100.00	NA
LKS-VM-VRS8-LIC	8 Port License VRS - supports general message, personal greeting, Automated Attendant, ACD messages. Requires AKS-InMail-1G-APP CF.	670780	150.00	NA
LKS-VM-VRS16-LIC	16 Port License VRS - supports general message, personal greeting, Automated Attendant, ACD messages. Requires AKS-InMail-1G-APP CF.	670781	250.00	NA
AKS InMail-1G-APP CF	Compact Flash media 1G for InMail. Approximate 64 Hours of storage capacity.	670966	400.00	40.00

TM ***UNIVERGE SV8100***
CALL ACCOUNTING

CALL ACCOUNTING

COMMUNICATION ANALYST

Requires: SMDR Activation License (670707)

*Requires: AK System PC APP CD Suite of Software (1) per system or
AK System PC APP CD Suite of software can be obtained by:*

*Purchasing the AK System PC APP CD or
Download at www.necntac.com.*

Unit Name	Description	Part No.	MSRP	5 Year Warranty
AK SYSTEM PC APP CD	System Application CD - Communication Analyst OPTIONAL – Available for download at www.necntac.com .	670830	50.00	NA
LK-SYS-SMDR-LIC	Enables system SMDR feature which provides a record of system trunk calls.	670707	100.00	NA
Unit Name	Description	Part No.	MSRP	5Yr. Warranty
LKS-CA-20 STATION PKG-LIC	Communications Analyst - Full-featured call accounting with support for up to 20 stations. Can be upgraded to 256 STA Base Package License' and to support Network Users. This package also Includes additional features such as Call Alert, Project and Case Billing Manager and Campaign Manager.	670802	900.00	NA
LKS-CA-256 STATION PKG-LIC	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.	670803	1750.00	NA
LKS-CA-NW-1 CLIENT-LIC	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.	670804	1000.00	NA
LKS-CA UPG 20 TO 256-LIC	Communications Analyst - upgrade from 20 STA Base Package License to 256 STA Base Package License.	670805	1100.00	NA
LKS-CA ADD REMOTE SITE-LIC	Additional remote phone system (SMDR/CDR data source) support. Required for each additional phone system the Communications Analyst will collect SMDR Data from. Remote Site license is supported on both the 20 or 256 STA Base Packages.	670807	1200.00	NA
LKS-CA-TRAFFIC ANALYSIS-LIC	Communications Analyst Traffic Analysis Enables understanding of trunk utilization and What-If Analysis for trunk capacity and bandwidth optimization.	670808	1000.00	NA
LKS-CA-PMS INTEGRATION-LIC	Communications Analyst PMS Integration Provides the interface to property management systems for Guest Billing services.	670809	1000.00	NA

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LKS-CA-WEB REPORTING-LIC	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.	670811	2000.00	NA
LKS-CA ADDITIONAL STATION 256-LIC	Supports additional 256 stations. This license is used in conjunction with part number 670803 LKS-CA-256 Base Station PKG-LIC.	670848	450.00	NA
LKS-CA-REMOTE SITE SOFTWARE-LIC	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. This license can be used in conjunction with part number LKS-CA-256 STATION BASE PKG-LIC.	670849	450.00	NA
E911 ESN Suite	<p>E911 On Site Notification (OSN) Service Basic Package LKS-E911 ESN Suite-LIC</p> <p>The Basic Package is required and includes: ESN Registry / E911 Registry is a centralized database and Repository for PS/ALI details for all PS/ALI information (NENA format). ESN ALI Lookup is a software tool that allows users to search all ALI information. Included within the ESN Registry ESN Administrator Console Admin console provides centralized administration of the ESN Application Suite and connect to a centralized or distributed database. Configure and manage the application ESN ESN On-site Monitoring Service (EOMS) module monitors the activity on the SV8100 to identify 911 calls and takes action to notify the Alarm Clients. (One (1) On-Site Monitoring Service License) ESN Alarm Client provides users real time alarm notifications through screen pops, email notification. Can be installed on one or multiple PCs within the Network. (Five (5) Alarm Client Licenses)</p>	670941	4200.00	NA
E911 Monitor Add-On Licenses	<p>E911 Security Notification Additional On-site Monitoring Service LKS-E911 Monitor – Add On 1-LIC (One (1) On-Site Monitoring Service License)</p>	670942	2100.00	NA
E911 Alarm Client Add-On License	<p>E911 Security Notification Additional Alarm Clients LKS-E911 Alarm Client-AddOn 5-LIC (Five(5) Alarm Client licenses)</p>	670943	1600.00	NA

TM ***UNIVERGE SV8100***
DESKTOP SUITE

DESKTOP SUITE 3.6

Requires: Desktop Application Suite of Software (1) per system

Desktop Application Suite of software can be obtain by:

- Purchasing the AK Desktop PC APP CD or
Download AK Desktop PC APP software at www.necntac.com.

Desktop Suite 2.0 and above Name Description Key:

SP = Softphone

E = Enhanced Services

IP = IP Port License for Softphone DT = Desktop Client

Unit Name	Description	Part No.	MSRP	5 Year Warranty
AK DESKTOP PC APP CD	Optional - Desktop Application CD	670829	50.00	NA
ADA-L UNIT	ADA-L is required for Recording/Personal Greeting with deskset	680601	80.00	NA

SOFTPHONE (SP310)

Includes Softphone IP Port License and Enhanced Services

Enhanced Services includes (whiteboard, file transfer, file sharing and chat)

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LKS-SP E CLIENT – IP 1 LIC	1 Soft Phone (SP310) Client License includes Softphone IP Port License and Enhanced Services	670913	150.00	NA
LKS-SP E CLIENT – IP 4 LIC	4 Soft Phone (SP310) Client License includes Softphone IP Port License and Enhanced Services	670914	450.00	NA
LKS-SP E CLIENT – IP 8 LIC	8 Soft Phone (SP310) Client License includes Softphone IP Port License and Enhanced Services	670915	675.00	NA
LKS-SP E CLIENT – IP 16 LIC	16 Soft Phone (SP310) Client License includes Softphone IP Port License and Enhanced Services	670916	1010.00	NA
LKS-SP E CLIENT – IP 64 LIC	64 Soft Phone (SP310) Client License includes Softphone IP Port License and Enhanced Services	670917	3030.00	NA
LKS-SP E CLIENT – IP 128 LIC	128 Soft Phone (SP310) Client License includes Softphone IP Port License and Enhanced Services	670932	4000.00	NA

DESKTOP Client

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LK-DT Client 1-LIC	1 Desktop Client License Install as a PC Assistant or PC Attendant	670903	150.00	NA
LK-DT Client 4-LIC	4 Desktop Client License Install as a PC Assistant or PC Attendant	670904	450.00	NA
LK-DT Client 8-LIC	8 Desktop Client License Install as a PC Assistant or PC Attendant	670905	675.00	NA
LK-DT Client 16-LIC	16 Desktop Client License Install as a PC Assistant or PC Attendant	670906	1010.00	NA
LK-DT Client 64-LIC	64 Desktop Client License Install as a PC Assistant or PC Attendant	670907	3030.00	NA
LK-DT Client 128-LIC	128 Desktop Client License Install as a PC Assistant or PC Attendant	670933	4000.00	NA

DESKTOP Client with Softphone

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LK-DT SP E Client-IP 1-LIC	1 Desktop Client (Install as a PC Assistant or PC Attendant)License includes Softphone IP Port License and Enhanced Services	670908	200.00	NA
LK-DT SP E Client-IP 4-LIC	4 Desktop Client (Install as a PC Assistant or PC Attendant)License includes Softphone IP Port License and Enhanced Services	670909	600.00	NA
LK-DT SP E Client-IP 8-LIC	8 Desktop Client (Install as a PC Assistant or PC Attendant)License includes Softphone IP Port License and Enhanced Services	670910	900.00	NA
LK-DT SP E Client-IP 16-LIC	16 Desktop Client (Install as a PC Assistant or PC Attendant)License includes Softphone IP Port License and Enhanced Services	670911	1350.00	NA
LK-DT SP E Client-IP 64-LIC	64 Desktop Client (Install as a PC Assistant or PC Attendant)License includes Softphone IP Port License and Enhanced Services	670912	4000.00	NA

LK-DT SP E Client-IP 128-LIC	128 Desktop Client (Install as a PC Assistant or PC Attendant)License includes Softphone IP Port License and Enhanced Services	670934	4500.00	NA
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SHARED SERVICES				
Unit Name	Description	Part No.	MSRP	5 Year Warranty
LK-SYS- SHARED SVC-LIC	Shared Service License Provides support for: Attendant functionality to Desktop Clients Presence Shared Directory Shared Database More than 120 DSS/BLF required Send to Deskphone Text Message One Per System	670919	1000.00	NA
LK-DESKTOP PC ATTENDANT SHARED SVC UPGRADE-LIC	Desktop PC Attendant Shared Service Upgrade License. Required to convert the Desktop Suite 1.0 PC Assistant Client License to PC Attendant Client License.	670869	500.00	NA

Desktop 3.6 Applicable Licenses				
Requires Desktop 3.6 or higher (NTAC download) and CPU 3.1 or higher (NTAC Download)				
Unit Name	Description	Part No.	MSRP	5 Year Warranty
OUTLOOK CALENDAR PRESENCE UPGRADE	LK-DT Enhancement 3 – LIC Supports: Desktop Outlook Calendar Upgrade Provides system-wide support for: Setting Desktop Presence from Outlook Calendar entries and the Answering Center Module	670939	150.00	NA
SALESFORCE AND TIMEMATTERS UPGRADE	LK-DT CRM INTEGRATION-LIC Supports: Salesforce / TimeMatters Integration criticized	670940	150.00	NA

CTI LICENSES

CTI LICENSES

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LKS-SYS-1ST-CTI 1-LIC	<p>1st Party CTI Client License (TAPI over Ethernet) Required when outbound dialing is desired using a TAPI enabled CRM and the customer is not using NEC Desktop Client. Customer's CRM must be TAPI 2.1 compliant.</p> <p>Support up to a maximum number of 128 CTI connections. The CTI connections are shared amongst 1st Party CTI (TAPI over Ethernet), Desktop Client (PC Assistant or PC Attendant), and Soft Phones. Each counts against the 128 maximum CTI connections supported by the SV8100 CPU.</p>	670727	50.00	NA
LKS-SYS-3RD CTI-LIC	<p>3RD Party CTI License is a system wide license. The 3rd Party CTI license supports:</p> <ul style="list-style-type: none"> • Allows the SV8100 system to interface to a CRM that is 3rd Party TSP TAPI 2.1 compliant. • Require Desktop Software Development Kit (download available at www.necntac.com) 	670731	1450.00	NA

TM ***UNIVERGE SV8100***
HOTEL MOTEL

Hotel / Motel

HOTEL / MOTEL

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LK-SYS-HM-LIC	Hotel / Motel activation license always required for Hotel / Motel features or Property Management System integration.	670706	500.00	NA
AK-PVA PMS KIT	PVA PMS Kit Contains: (670131) CD-PVAA (670545) PVA PMS SERIAL CABLE (670938) AKU-PVA PMS-CF (670937) LK-SYS PVA PMS-LIC Note: Requires R3.13 or higher system software (download available at www.necntac.com) Requires Hotel/Motel License (670706)	670547	2000.00	57.50
CD-PVAA	Packet Voice Application Blade (PVAA): Provides optional features when equipped with an associated Compact Flash. Installs in universal blade slot.	670131	1050.00	31.50
PVA PMS SERIAL CABLE	PVA PMS Serial Cable is used to provide serial integration for PMS Application and PMS integration to the UM8000 Mail.	670545	60.00	6.00
AKU-PVA PMS CF	Compact Flash Media for PVA PMS support. One compact flash is included in the PVA PMS Kit.	670938	200.00	20.00
LK-SYS PVA PMS-LIC	PVA PMS License: This license is required only when using the PVA PMS for PMS integration.	670937	850.00	NA

TM UNIVERGE SV8100
UC for Business (UCB)

UCB

*Reference: DA SV8100-08-009 for product release information
DA UC-08-024 & PBKUC-11-003 for Part Numbers / Pricing
MasterQuote for complete SV8100 configuration and parts*

UCB addresses the sophisticated communication needs of today's organizations with contact center functionality, rich presence, mobility, unified messaging and desktop telephony applications. UCB offers scalability and enhanced communication functionality. Whether used as a stand-alone application or integrated with Microsoft® Outlook®, it can help increase productivity, enhance collaboration and improve management of communications.

UCB Capacity of UC for Business:

Positions	512 extensions are supported including voicemail ports, pilot numbers and Announce ports
Logon IDs	999
Active Agents	100
Multi-Media Agents	100
Messaging Ports (IVR, Announce, Voice Messaging, Callback, Fax, Autodial, etc.)	64
Announcements	Up to 99 queue progress Announcement groups
Queues	64
Skill Groups	99
Pilot Number (DNIS Modifiers)	Up to 1000
Busy Hour Call Completion	1500
Calls Per Queue	Up to 64 across all queues

Integration

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LKS-SYS-3 RD CTI-LIC	Required for UCB integration to the SV8100	670731	1450.00	NA
ACULAB SIP PORTS ENABLED-4 Port Base		0226198	282.00	NA
ACULAB SIP PORTS-Add On 4 Ports		0226199	402.00	NA

TM **UNIVERGE SV8100**
Terminal Options and Accessories



DIGITAL TERMINALS

When a Digital Terminal is equipped with an APR or ADA adapter, and needs to be wall mounted, a wall mount adapter (680610) is required.

ECONOMY DIGITAL TERMINALS

Each model is equipped with: Half-duplex speakerphone Adjustable legs
9-Ft Handset Cord 7-Ft base Cord *Note: No headset jack*

Available in black only.

DT310 Series

Unit Name	Description	Part No.	MSRP	5 Year Warranty
DTL-2E-1 (BK) TEL	DT310 - Digital 2 w/o LCD (BK): This digital economy non-display Multiline Terminal has two programmable line keys and is available in black only. Terminal features: Non-modular design, Four step adjustable base, Half-duplex speaker phone, 2 line keys (Red, Green), 4 soft keys (Help, Exit), 3 color LED	680000	134.00	NA
DTL-6DE-1 (BK) TEL	DT310 - Digital 6 w/ LCD (BK): This digital economy Multiline Terminal has six line keys with display and is available in black only. Terminal features: Non-modular design, Four step adjustable base, Half-duplex speaker phone, 6 line keys (Red, Green), 4 soft keys (Help, Exit), 3 color LED, 24 x 3 character LCD w/ cursor keys	680001	206.00	NA

VALUE DIGITAL TERMINALS

Each model is equipped with: (4) Interactive Soft Keys Navigator Key 4-line display
 Backlit dial pad Full-duplex Adjustable legs
 Built-in wall mount* 9-Ft Handset Cord 7-Ft Base cord
 Headset jack Connector for (1) optional adapter

DT330 Series

Unit Name	Description	Part No.	MSRP	5 Year Warranty
DTL-12D-1 (BK) TEL	DT330 - Digital 12 w/ LCD (BK)(WH): This digital value Multiline Terminal has 12 line keys. Terminal features: Modular design, 8 line keys (Red, Green), 3 color LED, 168 x 58 dot matrix with cursor keys, Menu /SoftKey operation provided on the LCD	680002	242.00	NA
DTL-12D-1 (WH) TEL		680003		NA
DTL-24D-1 (BK) TEL	DT330 - Digital 24 w/ LCD (BK)(WH): This digital value Multiline Terminal has 24 line keys. Terminal features: Modular design, 8 line keys (Red, Green), 3 color LED, 168 x 58 dot matrix with cursor keys, Menu /SoftKey operation provided on the LCD	680004	278.00	NA
DTL-24D-1 (WH) TEL		680005		NA
DLT-32D-1 (BK) TEL	DT330 - Digital 32 w/ LCD (BK)(WH): This digital value Multiline Terminal has 32 line keys (24 line keys plus 8-line key LK Unit). Terminal features: Modular design, 8 line keys (Red, Green), 3 color LED, 168 X 58 dot matrix with cursor keys, Menu / Soft Key operation provided on the LCD	680006	325.00	NA
DTL-32D-1 (WH) TEL		680007		NA
DTL-12BT-1 (BK) TEL	DT330 - Digital 12D + BCH (BK): The digital 12 button display Multiline Terminal with Blue Tooth Handset has 12 programmable line keys and is available in black only.	680008	1134.00	NA
DTL-12PA-1 (BK) TEL	DT330 - Digital 12D + PSA (BK): This digital value multiline terminal with Analog Power Failure adapter has 12 line keys and is available in black only. Terminal features: Modular design, 8 line keys (Red, Green, 3 color LED, 168 x 58 dot matrix, Menu /Soft Key operation provided on the LCD, PSA-L adapter	680009	309.00	NA

DTL-8LD-1 (BK) TEL	DT330 - Digital DESI less (BK)(WH): This digital value Multiline Terminal has eight line keys with display. Terminal features: Modular design, 8 line keys (Red, Green), DESI-less line key displays 8 lines per page (four pages of eight lines available using scroll key), 3 color LED, Two 168 x 55 dot matrix backlit LCD with cursor keys	680010	335.00	NA
DTL-8LD-1 (WH) TEL		680011		NA

IP TERMINALS

Each requires: POI or 780134 AC-2R AC Adapter
 No cable is provided – requires locally provided Ethernet cable
Each IP Terminal requires a SV8100 IP Terminal License.
 If an IP Terminal is equipped with an ADA adapter, and must be wall-mounted, a wall mount adapter is required.

ECONOMY IP TERMINALS

Each model is equipped with: Full-duplex speakerphone Adjustable legs
 9-Ft Handset Cord Four-step adjustable base

Available in black only.

DT710 SERIES

Unit Name	Description	Part No.	MSRP	5 Year Warranty
ITL-2E-1 (BK) TEL	DT710 - IP 2 w/o LCD (BK): This IP economy non-display Multiline Terminal has two programmable line keys and is available in black only. Terminal features: Non-modular design, 3 color LED, IEEE 802.3af compliant, XML open interface (limited), 10Base-T/100Base-TX network interface, Remote Login and Maintenance	690000	180.00	NA
ITL-6DE-1 (BK) TEL	DT710 - IP 6 w/ LCD (BK): This IP economy Multiline Terminal has six line keys with display and is available in black only. Terminal features: Non-modular design, Remote login and maintenance, 3 color LED for message waiting, 168 x 41 full dot black and white LCD with cursor keys, IEEE 802.3af compliant, XML open interface (limited), 10Base-T/100Base-TX network interface	690001	240.00	NA

VALUE IP TERMINALS

Each model is equipped with:

Full-duplex speakerphone
9-Ft Handset CordAdjustable legs
Four-step adjustable base**DT730 SERIES**

Unit Name	Description	Part No.	MSRP	5 Year Warranty
ITL-12D-1 (BK) TEL	DT730 - IP 12 w/ LCD (BK): 12 line keys - Terminal features: Modular design, Protection button, 7 color LED for incoming calls, 224 x 96 full dot gray scale LCD with cursor keys, Menu /Soft Key operation provided on the LCD, Backlit 10-key dial pad for easy viewing, Full-duplex hands free operation, XML open interface, 10Base-T/100Base-TX network interface, Backlit LCD, IEEE 802.3af compliant	690002	300.00	NA
ITL-12D-1 (WH) TEL		690003		NA
ITL-24D-1 (BK) TEL	DT730 - IP 24 w/ LCD (BK): This IP value Multiline Terminal has 24 line keys. Terminal features: Modular design, Protection button, 7 color LED for incoming calls, 224 x 96 full dot gray scale LCD with cursor keys, Menu /Soft Key operation provided on the LCD, Backlit 10-key dial pad, XML open interface, 10Base-T/100Base-TX network interface, Backlit LCD, IEEE 802.3af compliant	690004	330.00	NA
ITL-24D-1 (WH) TEL		690005		NA
ITL-32D-1 (BK) TEL	DT730 - IP 32 w/ LCD (BK): This IP value Multiline Terminal has 32 line keys (24 line keys plus an eight line key LK Unit). Terminal features: Modular design, Four step adjustable base, Full-duplex speaker phone, Protection button, 7 color LED for incoming calls, 224 x 96 full dot gray scale LCD with cursor keys, Menu /Soft Key operation provided on the LCD, Backlit 10-key dial pad, XML open interface, 10Base-T/100Base-TX network interface, Backlit LCD, IEEE 802.3af compliant	690006	390.00	NA
ITL-32D-1 (WH) TEL		690007		NA
ITL-12PA-1 (BK) TEL	DT730 - IP 12D + PSA (BK): This IP value Multiline Terminal with Analog Power Failure adapter has 12 line keys and is available in black only. Terminal features: Modular design, Protection button, 7 color LED for incoming calls, 224 x 96 full dot gray scale LCD with cursor keys, Menu /Soft Key operation provided on the LCD, Backlit 10-key dial pad, IEEE 802.3af compliant, XML open interface, 10Base-T/100Base-TX network interface, Backlit LCD, PSA Adapter for Power Failure	690009	370.00	NA

Unit Name	Description	Part No.	MSRP	5 Year Warranty
ITL-8LD-1 (BK) TEL	DT730 - IP DESI less (BK)(WH): This IP value Multiline Terminal has eight line keys with display. Terminal features: Modular design, DESI-less line key displays 8 lines per page (4 pages of 8 lines available using scroll key), Protection button (lock), 7 color LED for incoming calls, Two 224 x 96 full dot gray scale LCD with cursor keys, Backlit 10-key dial pad, Wideband handset, IEEE 802.3af compliant, XML open interface, 10Base-T/100Base-TX network interface, Backlit LCD	690010	370.00	NA
ITL-8LD-1 (WH) TEL		690011		NA
<p>SOPHISTICATED IP TERMINAL</p> <p>Each model is equipped with: Full-duplex speakerphone Adjustable legs 9-Ft Handset Cord Four-step adjustable base</p> <p>DT750 SERIES</p>				
ITL-320C-2 (BK) TEL	DT750 - IP Sophi (BK): This IP Multiline Terminal features a large color touch panel LCD and is available in black only. Terminal features: Modular design, Protection button, 7 color LED for incoming calls, Large touch color LCD, Menu /Soft Key operation provided on the LCD, Backlit 10-key dial pad ,XML open interface, 10Base-T/100Base-TX network interface, Backlit LCD, IEEE 802.3af compliant	690019	750.00	NA

DSS CONSOLES

Connects to a separate digital station port when used with a digital telephone.

Connects directly to the IP Terminal and requires an AC Adapter (780135)

When a 60-Button DSS Console needs to be wall-mounted with a terminal that is equipped with an adapter (APR, ADA, or Bluetooth Hub), a wall mount adapter (680754) is required.

Unit Name	Description	Part No.	MSRP	5 Year Warranty
DCL-60-1(BK) CONSOLE	DT330, DT730, DT750 - 60 DSS Console (BK)(WH): The DSS Console has 60 programmable line keys. It gives a keyset user a Busy Lamp Field (BLF) and one-button access to extensions, trunks, and system features. The DSS Console provides an additional 60 programmable keys. There are also two keys that allow "shifting" between the first and second set of 100 extensions. The unit features: 60 programmable Direct Station Selection (DSS) keys (Refer to system user guides), Green and Red LED	680012	250.00	15.00
DCL-60-1(WH) CONSOLE		680013		
DSS WM-L UNIT	Wall Unit Mount - DSS Console	680754	20.00	NA

TERMINAL ADAPTERS (For designated IP & Digital Terminals)

Unit Name	Description	Part No.	MSRP	5 Year Warranty
APR-L UNIT	DT300 - APR Adapter Provide analog station connection. If the associated terminal is wall-mounted, a Wall-Mount Adapter (680610) is required.	680600	115.00	NA
ADA-L UNIT	DT330, DT730, DT750 - ADA Adapter Call Recording Adapter Provides connections for audio input & output. Equipped with (2) <i>Stereo</i> mini audio jacks - (1) Input/ (1) output If the associated terminal is wall-mounted, a Wall-Mount Adapter (680610) is required.	680601	80.00	NA
PSA-L (BK)	DT330, DT730, DT750 - Transfers the digital or IP terminal to a pre-connected outside trunk when: <ul style="list-style-type: none"> • Commercial power is down • The user manually activates the switch Consists of: <ul style="list-style-type: none"> • PSA Handset Cradle (Replaces the terminal's handset Cradle.) • Replacement <i>non-backlit</i> dial (for power failure operation) Line cord for connection to PF line.	680603	150.00	NA
PSA-L (WH)		680604		NA

BHA-L UNIT	DT330 - Provides interface for user-provided Bluetooth cordless headset. Most cordless Bluetooth headsets are supported.	680602	400.00	40.00
GBA-L UNIT	DT710, DT730 and DT750 - The Gigabit Ethernet Adapter provides a 1000 Base-T connection uplink to the network and 1000 Base-T connection to an external PC which is collocated with the DT7xx terminal. AC-L (690631) is required when Gigabit Adapter is installed in an environment which doesn't have 802.3af support.	690630	235.00	19.50

OPTIONAL HANDSETS

Unit Name	Description	Part No.	MSRP	5 Year Warranty
BCH-L (BK) UNIT	DT330 – BCH Bluetooth Handset Adapter (BK) Provides Bluetooth cordless handset operation. Replaces the terminal's handset & cradle. Bluetooth handset is equipped with: <ul style="list-style-type: none"> 20-Character/2-Line Display (8) Programmable Function Keys (6) Fixed Feature Keys Navigator Key Dial Handset charges when in the cradle. Bluetooth range is approximate *50 meters. (*Environment dependent)	680605	900.00	54.00
ITL/DTL PTM Handset (BK)	All Black Terminal - Push to Mute Handset	690628	130.00	NA
ITL/DTL PTT Handset (BK)	All Black Terminal - Push to Talk Handset	690629	130.00	NA
UTR-1W-1(BK)	This USB Handset integrates with the SP310 (Soft phone)	780581	179.00	NA

OPTIONAL HEADSETS

Headsets

Unit Name	Description	Part No.	MSRP	5 Year Warranty
H261N SupraPlus Binaural NC	Corded headset covers both ears, wears over-the-head with voice tube. Requires NeCA10-16 In-Line Amplifier (750609)	750608	290.00	29.00
H81 TriStar	Corded-earbud style headset with voice tube and quick disconnect. Requires NeCA10-16 In-Line Amplifier (750609)	750189	280.00	28.00
H251N SupraPlus Monaural NC	Corded headset covers single ear with a noise canceling microphone. Wears over-the-head (either ear) Requires NeCA10-16 In-Line Amplifier (750609)	750607	240.00	24.00
Audio 470 Stereo USB	Corded-foldable headset covers both ears. Wears over-the-head with adjustable boom microphone. Inline volume earpiece control and mute controlled microphone.	750627	110.00	11.00
NECA10-16 In-Line Amplifier	This amplifier is required with each Plantronics headset integration (H81 Tristar, H251 N SupraPlus Monaural NC, H261N SupraPlus Binaural NC).	750609	105.00	10.50

(MISCELLANEOUS STATION EQUIPMENT (For designated IP & Digital Terminals))

Unit Name	Description	Part No.	MSRP	5 Year Warranty
WM-L UNIT	Wall Unit Mount - DT330, DT730, DT750 For wall-mounting an IP/Digital Terminal that is equipped with an adapter.	680610	20.00	NA
AC-2R	DT700 SERIES - AC Adapter for IP Terminals. Provides power domestic North America AC power support. Required for IP terminals that do not receive power over the Ethernet (POE). Also provides power for DSS Console when connected to an IP terminal.	780135	24.00	NA
AC-3R	DT700 SERIES - Supports international power requirements of 50~60Hz with 100~200V	780152	48.00	NA
AC-L	External AC Adapter for GIG Adapter. Required when GIG Adapter is installed in an environment which doesn't have 802.3af support.	690631	48.00	NA

ILPA-R	DT700 SERIES – External converter for changing inline power specification from 802.3af to CDP (visa versa). This adapter is required when installing in CDP environment.	780122	81.00	NA
Unit Name	Description	Part No.	MSRP	5 Year Warranty
LCD(BL)-L (BK) UNIT	DT700 series- except 8LD - LCD Unit W/ backlit (BK)(WH) DT710 (2 Button) not supported	680608	65.00	NA
LCD(BL)-L (WH) UNIT		680609		NA
12LK-L (BK) KIT	DT330 12D, DT730 12D - 12LK Kit (BK)(WH) with 24 panel to extend to 24 line key Includes faceplate & Designation sheets.	680606	60.00	NA
12LK-L (WH) KIT		680607		NA
8LK-L (BK) UNIT	DT330 24D, DT730 24D - To extend to 32 line key	680014	60.00	NA
8LK-L (WH) UNIT		680015		NA
8LKD(LD)-L (BK) UNIT	DT330 12D, 24D - DESI-less LK/LCD Unit for Digital (BK) Replaces the Function Key Module in a Digital terminal, to convert it to DESI-less.	680016	130.00	7.80
8LKD(LD)-L (WH) UNIT		680017		7.80
8LKI(LD)-L (BK) UNIT	DT730 12D, 24D - DESI-less LK/LCD Unit for IP (BK) Replaces the Function Key Module in an IP terminal, to convert it to DESI-less.	690013	180.00	10.80
8LKI(LD)-L (WH) UNIT		690014		10.80
Sticker-Braille-L KIT	All Terminal STD BS - Braille supported seal	690612	24.00	NA

DESI SHEET

Unit Name	Description	Part No.	MSRP	5 Year Warranty
DESI ITL/DTL-2E (25 PKG)	DT710 2E - DESI Sheet for Eco 2E (2 part sheet)	680650	24.00	NA
DESI ITL/DTL-6DE (25 PKG)	DT710 6DE - DESI Sheet for Eco 6DE (2 parts sheet)	680651		NA
DESI ITL/DTL-12D (25 PKG)	DT330 12D, DT730 12D - DESI Sheet for Value 12D (2 part sheet)	680652		NA
DESI ITL/DTL-24D (25 PKG)	DT330 24D, DT730 24D - DESI Sheet for Value 24D (2 part sheet)	680659		NA
DESI ITL/DTL 8LK (25 PKG)	8LK - DESI Sheet for 8LK (1 part sheet)	680653		NA
DESI ITL/DTL-32D (PKG25)	DT730 32D - DESI Sheet for 32LK (1 part sheet)	680660	24.00	NA
DESI DCL-60 (25 PKG)	DSS Console - DESI Sheet for 60 DSS (1 part sheet)	680654		NA
DESI ITL/DTL-SIDE (25 PKG)	All Terminals with clear panel - DESI Sheet for clear side panel (L_R sheet)	680655		NA
DESI ITL/DTL-SIDE-LCDV (25 Pkg)	DT330, DT730 with clear panel - DESI Sheet for LCD Value clear side panel (L_R sheet)	680656		NA
DESI ITL/DTL-SIDE-LCDS (25 Pkg)	DT750 with clear panel - DESI Sheet for LCD Sophi clear side panel (L_R sheet)	680657		NA
DESI ITL/DTL Directory Card	DT310, DT330, DT710, DT730 - Directory Card	680658		NA

DESI SOFTWARE

DESI SOFTWARE IS AVAILABLE FOR DOWNLOAD
AT WWW.NECNTAC.COM

Unit Name	Description	Part No.	MSRP	5 Year Warranty
DESI SOFTWARE	DESI PREPRINT SOFTWARE AND DESI PLUS SOFTWARE FOR WINDOWS includes label printing for custom backgrounds and non-customizable labels for Multi-line terminals.	770431	36.00	NA

DIRECTORY CARD UNIT

Unit Name	Description	Part No.	MSRP	5 Year Warranty
VAL Directory Card UNIT(L)	DT330, DT730 - Directory Card Holder	680738	25.00	NA
ECO Directory Card UNIT(L)	DT310, DT710 - Directory Card Holder	680739		NA

BUTTON KIT OPTION

Unit Name	Description	Part No.	MSRP	5 Year Warranty
BS(F)-L (BK) KIT	DT330, DT710 (6DE), DT730, DT750 - French function keypad (BK)(WH) for Value and Sophi w/o D/F Panel	690600	24.00	NA
BS(F)-L (WH) KIT		690601		NA
BS(S)-L (BK) KIT	DT330, DT710 (6DE), DT730, DT750 - Spanish function keypad (BK)(WH) for Value and Sophi w/o D/F Panel	690602		NA
BS(S)-L (WH) KIT		690603		NA
BS(Retro)-L (BK) KIT	DT310, DT330, DT710, DT730 - Retrofit supported function keypad (BK)(WH) for Eco and Value w/ D/F Panel	690608		NA
BS(Retro)-L (WH) KIT		690609		NA

KEY PAD PANEL OPTION

Unit Name	Description	Part No.	MSRP	5 Year Warranty
ICONPANEL(V)-L(BK) UNIT	ICON supported keypad Panel for Value (BK)(WH)	690606	24.00	NA
ICONPANEL(V)-L(WH) UNIT		690607		NA
ICONPANEL(R)-L(BK) UNIT	ICON supported keypad Panel for Retrofit (BK)(WH)	690610		NA
ICONPANEL(R)-L(WH) UNIT		690611		NA
ICONPANEL(S)-L(BK) UNIT	ICON supported keypad Panel for Sophi (BK)	680755		NA

COLOR SIDE PANEL
Each set includes left/right color side panel

Unit Name	Description	Part No.	MSRP	5 Year Warranty
PANEL (Red-Base)-L UNIT	All Terminal - Red for Base (Qty 10 sets)	680700	200.00	NA
PANEL (Red-VLCD)-L UNIT	DT330,DT730 - Red for Value LCD (Qty 10)	680701	200.00	NA
PANEL (Red-SLCD)-L UNIT	DT750 - Red for Sophi LCD (Qty 5)	680702	100.00	NA
PANEL (Blue-Base)-L UNIT	All Terminal - Blue for Base (Qty 10)	680703	200.00	NA
PANEL (Blue-VLCD)-L UNIT	DT330, DT730 - Blue for Value LCD (Qty 10)	680704	200.00	NA
PANEL (Blue-SLCD)-L UNIT	DT750 - Blue for Sophi LCD (Qty 5)	680705	100.00	NA
PANEL (Wood-Base)-L UNIT	All Terminal - Wood for Base (Qty 10)	680709	250.00	NA
PANEL (Wood-VLCD)-L UNIT	DT330, DT730 - Wood for Value LCD (Qty 10)	680710	250.00	NA
PANEL (Wood-SLCD)-L UNIT	DT750 - Wood for Sophi LCD (Qty 5)	680711	125.00	NA
PANEL (Clear-Base)-L UNIT	All Terminal - Clear for Base (Qty 10)	680713	200.00	NA
PANEL (Clear-VLCD)-L UNIT	DT330, DT730 - Clear for Value LCD (Qty 5)	680741	200.00	NA
PANEL (Clear-SLCD)-L UNIT	DT750 - Clear for Sophi LCD	680742	100.00	NA
PANEL (Pink-Base)-L UNIT	All Terminal – Pink for Base	680771	200.00	NA
PANEL (Pink-VLCD)-L UNIT	DT330, DT730 – Pink for Value LCD	680772	200.00	NA
PANEL (Pink-SLCD)-L UNIT	DT750 – Pink for Sophi LCD	680773	100.00	NA
PANEL (C Gold-Base)-L UNIT	All Terminal – Gold for Base	680774	200.00	NA
PANEL (C Gold-VLCD)-L UNIT	DT330, DT730 – Gold for Value LCD	680775	200.00	NA
PANEL (C GOLD-SLCD)-L UNIT	DT750 – Gold for Sophi LD	680776	100.00	NA

REPLACEMENT KEY KIT COVERS

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LK-PANEL (2BTN)-L (BK) UNIT	Plastic Cover Kit for 2-Btn Terminals (Qty 1)	680714	25.00	NA
LK-PANEL (6BTN)-L (BK) UNIT	Plastic Cover Kit for 6-Btn Terminals (Qty 1)	680715	25.00	NA
LK-PANEL (12BTN)-L (BK)	Plastic Cover Kit for 12-Btn Terminals (Qty 1)	680716	25.00	NA
LK-PANEL (12BTN)-L (WH)		680717		NA
LK-PANEL (24BTN)-L (BK) UNIT	Plastic Cover Kit for 24-Btn Terminals (Qty 1)	680718	25.00	NA
LK-PANEL (24BTN)-L (WH) UNIT		680719		NA
LK-PANEL(24BTN)-L (M-BLUE) UNIT		680766		NA
LK-PANEL (24BTN)-L (GUNMETA) UNIT		680767		NA
LK-PANEL (24BTN)-L (GREEN-M) UNIT		680768		NA
LK-PANEL (24BTN)-L (ORANGE-M) UNIT		680769		NA
LK-PANEL (24BTN)-L (D-BROWN-M) UNIT		680770		NA
LK-PANEL (8BTN)-L (BK) UNIT		Plastic Cover Kit for 8-Btn DLS (Qty 1)		680720
LK-PANEL (8BTN)-L (WH) UNIT	680721		NA	
LK-PANEL (60BTN)-L (BK) UNIT	Plastic Cover Kit for 60-Btn DSS (Qty 1)	680722	30.00	NA
LK-PANEL (60BTN)-L (WH) UNIT		680723		NA

KEY KIT COVER OPTIONS

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LK-PANEL (12BTN)-L (M-BLUE) UNIT	Plastic Cover Kit for 12-Btn Terminals (Qty 10)	680761	150.00	NA
LK-PANEL (12BTN)-L (GUNMETA) UNIT		680762		NA
LK-PANEL (12BTN)-L (GREEN-M) UNIT		680763		NA
LK-PANEL (12BTN)-L (ORANGE-M) UNIT		680764		NA
LK-PANEL (12BTN)-L (D-BROWN-M) UNIT		680765		NA

REPLACEMENT KEY KIT PANEL

Unit Name	Description	Part No.	MSRP	5 Year Warranty
KEY KIT PANEL (VALUE)-L (BK) UNIT	Spare Plastic Cover Key Kit (Value)	680745	10.00	NA
KEY KIT PANEL (VALUE)-L (WH) UNIT		680746		NA
KEY KIT PANEL (VALUE)- L (M-BLUE) UNIT		680756		NA
KEY KIT PANEL (VALUE)- L (GUNMETA) UNIT		680757		NA
KEY KIT PANEL (VALUE)- L (L-GREEN-M) UNIT		680758		NA
KEY KIT PANEL (VALUE)- L (ORANGE-M) UNIT		680759		NA
KEY KIT PANEL (VALUE)- L (D-BROWN-M) UNIT		680760		NA

Unit Name	Description	Part No.	MSRP	5 Year Warranty
KEY KIT PANEL (RETRO) (BK) UNIT	Spare Plastic Cover Key Kit (Retro)	680747	10.00	NA
KEY KIT PANEL (RETRO) (WH) UNIT		680748		NA
KEY KIT PANEL (SOPHI) (BK) UNIT	Spare Plastic Cover Key Kit (Sophi)	680749		NA
KEY KIT PANEL (SOPHI) (WH) UNIT		680750		NA

REPLACEMENT TERMINAL LEGS

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LEG (Sophi) - L	Leg for DT750 Series Terminal	680753	15.00	NA
LEG (Value) - L	Leg for DT330/DT730 Series Terminal	680752	15.00	NA
LEG (Option) - L	Leg for DT330/DT730 Series (PSA /BCH)	680751	20.00	NA

REPLACEMENT HANDSET ITEMS

Unit Name	Description	Part No.	MSRP	5 Year Warranty
HANDSET(NARROW)-L (BK) UNIT	Handset, Narrowband for DIGITAL Terminals (BK)(WH)	690614	24.00	NA
HANDSET(NARROW)-L (WH) UNIT		690615		NA
HANDSET(WIDE)-L (BK) UNIT	Handset, Wideband for IP Terminals (BK)(WH)	690616	24.00	NA
HANDSET(WIDE)-L (WH) UNIT		690617		NA
HANDSET HANGER-L (BK) SET	Handset Hanger/Black (Qty 1) (BK)(WH)	690622	30.00	NA
HANDSET HANGER-L (WH) SET		690623		NA
Handset Cord (12FT)-L (BK)	All Terminals - Spare Handset Cord 12 FT (BK)(WH)	690618	10.00	NA
Handset Cord (12FT)-L (WH)		690619		NA
Handset Cord (25FT)-L (BK)	All Terminals - Spare Handset Cord 25 FT (BK)(WH)	690620	19.00	NA
Handset Cord (25FT)-L (WH)		690621		NA
LINE CORD-L (BK) SET	SPARE LINE CORD	690627	7.00	NA

Analog Terminal (IPK/Series i)

Unit Name	Description	Part No.	MSRP	5 Year Warranty
DTR-1-1 (BK)	SINGLE LINE TELEPHONE requires one analog port. Fully modular with redial key, flash key, mute key, in-use lamp, message waiting lamp, four programmable feature/speed dial keys and ring/handset receive volume. Series i Single-Line Terminal	780020	48.00	.88
DTR-1-1 (WH)		780021		.88
DTR-1HM-1 (BK)	SINGLE LINE HOTEL/MOTEL TELEPHONE requires one analog port. Series i Single-Line Terminal	780026	76.00	1.28
DTR-1HM-1 (WH)		780025		1.28

Analog Terminal Spare Parts

Unit Name	Description	Part No.	MSRP	5 Year Warranty
Replacement Handset	DTR/DTH/ITR/ITH-2 Handset replacement without handset cord (BK)	780502	24.00	NA
	DTR/DTH/ITR/ITH-2 Handset replacement without handset cord (WH)	780501		NA
Handset Cord 12Ft.	12 Ft. Black Handset Cord	780530	10.00	NA
	12 Ft. White Handset Cord	780532		NA
Handset Cord 25Ft.	25 Ft. Black Handset Cord	780535	19.00	NA
	25 Ft. White Handset Cord	780537		NA
Handset Hanger	25 Black Hanger Units Per Kit	780505	30.00	NA
	25 White Hanger Units Per Kit	780506		NA
Line Cord 7 Ft.	7 Ft. Black Line Cord	770502	7.00	NA
	7 Ft. White Line Cord	770503		NA
Directory Plastic Clip	Terminal Clip to connect directory cards to terminals (Pkg of 10)	780525	36.00	NA
Directory Card Kit	DIRECTORY CARD KIT contains 10 plastic and 10 paper directory cardholder units.	770626	48.00	NA

Optional Plastic Cover Kit

Unit Name	Description	Part No.	MSRP	5 Year Warranty
Plastic Panel Cover	Contains 10 plastic panel cover for the DTR-1-1 TEL	780540	48.00	NA
	Contains 10 plastic panel cover for the DTR-1HM-1 TEL	780542		NA

MULTI-LINE CORDLESS SOLUTIONS

Dterm® Cordless Lite II

(TDM Digital 4 line)

Unit Name	Description	Part No.	MSRP	5 Year Warranty
DTH-4R-2 (BK)	Dterm® Cordless Lite II Terminal Includes base unit, handset, one telephone cord, 1 rechargeable battery (5 hours of talk time or 40 hours of standby), spring belt clip, battery charger, wall mounting plate and user guide. Fully digital and operates in the 900MHz narrow band frequency range.	730087	438.00	NA
BT-930	REPLACEMENT BATTERY – Ni-MH, DC3.6V 750mAh, 5 hours of talk time or 40 hours of standby capacity	730631	31.00	NA
EXP9385	CHARGER WITHOUT AC ADAPTER	730632	31.00	NA
EXP9360	WALL MOUNT FOR CHARGER UNIT	730633	10.00	NA
EXP9302	BELT CLIP	730634	17.00	NA

Dterm® Cordless II

(TDM Digital 4 Line Extended Range)

Unit Name	Description	Part No.	MSRP	5 Year Warranty
DTR-4R-2 (BK)	DTERM CORDLESS II TERMINAL - Includes base unit, handset (with a standard battery 6 hours of talk time or 4 days of standby), charging stand, belt clip, wall plate adapter, user guide and 2 AC adapters. Fully digital and operates in the 900MHz frequency range.	730088	798.00	NA
AC Charger	REPLACEMENT CHARGER UNIT W/O AC ADAPTER	730621	84.00	NA
Belt Clip	REPLACEMENT SPRING-TYPE BELT CLIP	730620	36.00	NA
Carry Case	LEATHER CARRY CASE FOR DTR-4R-1 (BK) HANDSET	730626	81.00	NA
Replacement Battery	REPLACEMENT BATTERY FOR DTERM CORDLESS II - 6 hours of talk time or 4 days of standby capacity	730622	55.00	NA

Dterm® Cordless II / Lite II Parts

Unit Name	Description	Part No.	MSRP	5 Year Warranty
EXP9704 AC Adapter for Base	REPLACEMENT AC ADAPTER FOR BASE UNIT - Provides 10Vdc to the Dterm Cordless II Terminal unit. Requires 120V, 60Hz (14W) AC input.	730618	20.00	NA
AD970 AC Adapter for Charger	REPLACEMENT AC ADAPTER FOR CHARGING UNIT - Provides 9Vdc to the Dterm Cordless II Charging unit. Requires 120V, 60Hz (14W) AC input.	730619	20.00	NA
EXP9660 Wall Mount Plate	REPLACEMENT WALL MOUNT UNIT for DTH-4R-1 (BK) TEL or Dterm Cordless II	730608	24.00	NA

DIGITAL ENHANCEMENT CORDLESS TELECOMMUNICATIONS (DECT)

CORDLESS DECT (1.9 GHz)

Unit Name	Description	Part No.	MSRP	5 Year Warranty
DTERM CORDLESS DECT DTL-8R-1	DECT (Digital Enhanced Cordless Telecommunications) phones 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, Six patterns with vibration mode Requires: Digital Station port per Dterm Cordless DECT	730095	680.00	68.00
DTERM CORDLESS DECT REPEATER	Dterm Cordless DECT Repeater - Up to three repeaters can be daisy chained for extended range. Requires 110vAC.	730639	330.00	NA
Repeater Programming Kit	Enables registration for (Repeater) Daisy-Chain Layout. Registering the repeaters to operate in a daisy-chain or sequential layout requires network administrator access and configuration software. Includes: 1 USB interface for Repeater Programming 1 CD-ROM with Software 1 User Guide Note: One repeater can be registered automatically to one base.	730640	550.00	NA
	Replacement Battery	730643	40.00	NA
	Replacement Belt Clip	760642	15.00	NA
	Replacement Charger	730641	50.00	NA
	Replacement AC Adapter	730644	35.00	NA

SIP DECT (C124)				
Unit Name	Description	Part No.	MSRP	5 Year Warranty
NEC C124 SIP DECT HANDSET	SIP DECT - The C124 Handset includes: C124 Handset, (Qty 3) AAA 1.2V/600mAh NiMH Battery, C124 Desktop Charger with AC Adapter, Instruction sheet which explains how to install batteries and charge handset Uses one 3 rd Party / NEC SIP Client License	750611	235.00	23.50
NEC C124 DECT HANDSET BELT CLIP (10 PCS)	Handset belt clip (10 PCS)	750612	500.00	NA
NEC C124 SIP DECT HANDSET REPL CHARGER	Spare Handset replacement charger	750613	85.00	NA

SIP DECT (G955)				
Unit Name	Description	Part No.	MSRP	5 Year Warranty
NEC G955 SIP DECT HANDSET	SIP DECT - The G955 Handset includes: G955 Handset, Lithium polymer battery, Swivel belt clip knob attachment and Swivel belt clip Uses one 3 rd Party / NEC SIP Client License	750106	600.00	NA
NEC G955 DESKTOP CHARGER	The standard desktop charger is used to charge the G955's battery. Desktop Charger; powered through an AC/DC adapter: <ul style="list-style-type: none"> • Input: 100 – 240VAC/50/60Hz/150mA • Output: 5VDC/350mA 	750619	30.00	NA
NEC G955 AC ADAPTER	AC/DC adapter: <ul style="list-style-type: none"> • Input: 100 – 240VAC/50/60Hz/150mA • Output: 5VDC/350mA 	750618	110.00	NA

Unit Name	Description	Part No.	MSRP	5 Year Warranty
NEC G955 MEMCARD	<p>A memory card can be added to the G955, providing extended storage space for:</p> <ul style="list-style-type: none"> • 200 personal phone book entries • 80 message entries • 50 caller entries • 10 caller filter entries • 100 calendar entries <p>The memory card will contain the subscription information allowing easy transfer of the subscription to another G955. Simply placing the memory card in another G955 will transfer the subscription and all other stored information to the new G955.</p>	750626	80.00	NA
NEC G955 BLUETOOTH MODULE	The Bluetooth module allows connection of a Bluetooth headset. The G955 can be fitted with a Bluetooth module (10 meter range) allowing the connection of a Bluetooth headset.	750625	250.00	NA
NEC G955 BELT CLIP	<p>Spare Handset BeltClip</p> <p>A removable swivel belt clip makes the handset easy to carry and easily accessible. The G955 clicks on to the swivel belt clip using a belt clip knob attachment, which is part of the G955 package.</p>	750617	40.00	NA
Unit Name	Description	Part No.	MSRP	5 Year Warranty
NEC SIP DECT AP200S	<p>The NEC AP200S DECT Access Point (DAP) is a compact, easily installed, plug-and-play DECT Access Point that provides wireless telephony to IP networks. The AP200S has 12 channels with the capacity for up to 11 simultaneous duplex calls per DECT Access Point (one channel is reserved for control signaling between DECT Access Points).</p> <p>Equipped with:</p> <ul style="list-style-type: none"> • Internal antenna • DAP Manager Software <p>Requires power from either of the following:</p> <ul style="list-style-type: none"> • Data switch with 802.3af POE • POE Adapter • AC Adapter <p>Requires Cat5 or higher cabling. Must be located within 300 feet of the associated data switch. Refer to installation manual for coverage specifications.</p>	750104	1500.00	150.00

NEC SIP DECT AP200S/AP200I OUT WEA INCL	AP200S Outdoor Box weather proof box	750614	1250.00	NA
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Unit Name	Description	Part No.	MSRP	5 Year Warranty
NEC DECT POWER INJECTOR	The NEC DECT Power Injector is required when In-Line Power is not supplied by data switch (Data Switch must support 802.3afPOE). Connects between dataswitch and Wireless Access Point. Not required if dataswitch supports 802.3af POE or dedicated AC adapter is used. Requires AC Cord (670529)	750615	125.00	NA
NEC DECT NETWORK SECURITY LICENSE CD	One Network Security Licenses CD is required for SIP DECT (one per site). Each IP DECT network requires a unique identifier. The DECT network security key provides this security parameter.	750898	250.00	NA
SIP DECT SITE SURVEY KIT (SSK)	SIP DECK SITE SURVEY KIT includes: <ul style="list-style-type: none"> • Suitcase with inlay and Box • G955 handset (modified for SSK use only) • G955 desktop charger • G955 AC Adapter • G955 pouch • AP200S • DECT Headset • Converter and Converter Covers • 0.5m CAT5 Ethernet Cable • Mounting Plate • G955 Site Survey print-up • Documentation 	750616	12,000	NA

ML440

ML440

Uses NEC SIP Client License

Unit Name	Description	Part No.	MSRP	5 Year Warranty
SMB ML440 Bundle Package	A special SMB Wireless Bundle that includes three (3) ML440 handsets and one (1) A P20.	730653	1800.00	NA
AP20 Access Point	<p>The AP20 is a radio that operates in the 1.9GHz radio spectrum.</p> <p>The building block of the SMB Wireless infrastructure in North America is the AP20 DECT Access Point (DAP) in the 1.9GHz spectrum. The AP20 is an Omni directional radio AP20 radio that connects directly to the LAN via a L2 switch port, just like the NEC DT7XX series desk phones. Each AP20 is used to provide coverage over a certain area, the size of which depends on the configuration of buildings and other infrastructure characteristics, allowing users to move around freely.</p> <p>The AP20 is a compact and easily installed plug-and play module, the software for which can be downloaded from any computer using a WEB interface. It can be powered with devices that support IEEE802.3af standard; either externally (via Ethernet power injector) or via the LAN port that supports 802.3af power.</p> <p>The AP20 can be mounted on walls or ceiling so that each AP20 radios separated from each other by up to 70 feet indoors. NOTE: These distances are approximate and location placement of AP20s will be determined by the radio environment of the enterprise building.</p>	730651	780.00	NA
ML440 Multiline Wireless Handset	<p>Each ML440 handset comes with a dual charger as well as the AC adapter.</p> <p>The handset comes with one lithium based Battery. There is an additional slot in the dual charger to charge a separate battery. Additional batteries must be purchased Separately.</p>	730650	490.00	NA

Spare Battery	This battery is for spare or 2 nd battery. Charger has place to charge separate battery	730657	52.00	NA
Ceiling Mount	Optional ceiling mount. This is not included in part number 730651 and needs to be ordered separately	730658	64.00	NA
Charger Unit	For spare. Initial part number 730650 includes charger	730659	64.00	NA
AC Adaptor Charger	For spare. Initial part number 730650 includes AC adapter	730660	64.00	NA
Leather carrying	Separate leather case to reduce wear and tear to the ML440 handset	730661	52.00	NA

MH240

MH240/WL1700 BUNDLE

Uses one 3rd Party / NEC SIP Client License

Unit Name	Description	Part No.	MSRP	5 Year Warranty
MH240 KIT	Includes one MH240 handset, one battery and a charger with AC Adapter. Also included one headset adapter cable.	690015	750.00	NA
MH240 / WL PACKAGE	Includes four MH240 handset kits and one WL 1700. This is an option available by MQ only and one per quote.	690023	4850.00	NA
UNIVERGE WL 1700-MS BASE UNIT	Includes one UNIVERGE WL1700. The WL1700 operates both as an access point as well as a controller and supports up to 3 additional WL1500.	690022	2575.00	NA
UNIVERGE WL 1500-AP BASE UNIT	Includes one UNIVERGE WL1500 access point. Access Points can support 802.11 b/g/a radio bands.	690020	815.00	NA

DOOR CHIME

Requires PGD(2)-U10 ADP(750305)

Unit Name	Description	Part No.	MSRP	5 Year Warranty
DP-D-1A	<p>DOOR BOX (DIMENSIONS: 5oz / 5.25H / 3 7/8W / 1 1/8D) Provides the ability to place an internal call from an area outside the premises or also used for room monitoring. Door Boxes can ring multiline, single line, and wireless telephone.</p> <p>Contact Configuration: Normally Open Maximum Load: 60mA @30VDC 10mA @90VDC Maximum Initial Contact Resistance: 50 Ohms</p> <p>Each system supports up to eight Door Boxes. Six chime tones are available</p>	721160	96.00	4.03

VOICE SECURITY RECORDER

Supports Digital Terminals

Unit Name	Description	Part No.	MSRP	5 Year Warranty
Dterm® VSR	<p>Dterm Voice Security Recorder A single USB device that enables telephone users to record, store and manage their calls. Includes: • Dterm Voice Security Recorder hardware device • Software CD • USB cable • Quick-start installation manual <i>File created is saved either to the local PC or to a network location, depending on the application's setup.</i></p>	780275	464.00	NA

4 Port Digital Call Logging	4-Port Digital Call Logging Unit A stackable 4-extension connector designed to be installed in your equipment room to monitor multiple extensions on one server. Up to 12 units can be used (up to a maximum of 48 extensions) on one PC (Multiple PCs can be used to increase capacity).	780273	2250.00	NA
Dterm® VSR Manager	Dterm Voice Security Recorder (VSR) Manager Software and Dongle Key. 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. The Dterm VSR Manager can be installed either on a central network location or directly on a local PC. One is required for each PC managing Recordings This software only requires item Dterm VSR device(s) (780275) or 4 Port Digital Call Logging Unit (780273).	780274	679.00	NA
Dterm® VSR Reporter Pro	Provides the search and playback features of Call Manager with the advanced playback features and powerful graphical reports Features: <ul style="list-style-type: none"> • Call Score Module – Allows a supervisor to grade an agent’s performance during a sample of calls. • Call Scoring – Calls are scored by simply selecting the Call Score play mode and grading each segment of the call as the supervisor listen to the actual recording. • Call Score Reports – Provides easy to read graphs and charts 	780267	2450.00	NA

Sonicview™ RECORDER

*Requires: AK System PC APP CD Suite of Software (1) per system or AK System PC APP CD Suite of software can be obtained by:
Purchasing the AK System PC APP CD or
Download at www.necntac.com.*

Unit Name	Description	Part No.	MSRP	5 Year Warranty
LKS-IP-Recorder Basic Pkg-LIC	Basic Server Package includes 4 Basic port license, 4 Basic User license(User specific web login access only), 4 Basic User On-Demand Client License, 1 Basic Supervisor License (Supervisory web login access)	670863	3500.00	NA

LKS-IP Recorder Basic Port Add-on 1-LIC	1 Port/User/Client License	670865	600.00	
LKS-IP Recorder Basic Port Add-on 4-LIC	4 Port/User/Client License	670864	1800.00	
LKS-IP Recorder Basic Port Add-on 8-LIC	8 Port/User/Client License	670920	3500.00	
LKS-IP Recorder Basic Port Add-on 16-LIC	16 Port/User/Client License	670921	6800.00	
LKS-IP Recorder Basic Port Add-on 32-LIC	32 Port/User/Client License	670922	13000.00	
LKS-IP Recorder Basic Port Add-on 64-LIC	64 Port/User/Client License	670923	24000.00	
LKS-IP Recorder Basic SUPV Add-on 1-LIC	1 Basic Supervisor License (Supervisory web login access)	670862	1500.00	

DT700 Series Terminal Enhancement

DT PlusWare

*Requires: AK System PC APP CD Suite of Software (1) per system or
AK System PC APP CD Suite of software can be obtained by:
Purchasing the AK System PC APP CD or
Download at www.necntac.com.*

Unit Name	Description	Part No.	MSRP	5 Year Warranty
AK SYSTEM PC APP CD	System Application CD - Communication Analyst OPTIONAL – Available for download at www.necntac.com .	670830	50.00	NA
LKS-DTPLUSWARE CLIENT 1-LIC	DTPlusWare supports the following features: - Incoming Call Popup & Redirect: Displays a popup window on the terminal when a call is received. - Call Setting: Users can set or reset the Call Forward All, Call Forward Busy, Call Forward No Answer and Call Forward Busy No Answer - User Directory with Presence: Users set their availability status in the database - Company Directory (Active Directory): Users can view contact details from the Favorites list, Database Contacts, Active Directory Contacts and Outlook Contacts. - Instant Message: Users can send and receive instant messages from the terminal	670893	40.00	NA
LKS-DTPLUSWARE CLIENT 4-LIC		670894	120.00	NA
LKS-DTPLUSWARE CLIENT 8-LIC		670895	180.00	NA
LKS-DTPLUSWARE CLIENT 16-LIC		670896	270.00	NA

LKS-DTPLUSWARE CLIENT 64-LIC	<ul style="list-style-type: none"> - Weather: View weather information for different configured United States cities. - Bulletin Boards: Allows the user to read billboard messages. - World Clock: Users can view current time of selected cities around the globe. - Photo Album: Allows the user to view the slide show of available images. 	670897	810.00	NA
LKS-SYS-SOAI-LIC	OAI activation key for SV8100	670898	200.00	NA

MUSIC / MESSAGE ON HOLD

Audio Emcee II

Unit Name	Description	Part No.	MSRP	5 Year Warranty
<p>NEC Audio Emcee II MOH Package</p>	<p>NEC AUDIO EMCEE II PACKAGE Includes:</p> <ul style="list-style-type: none"> 1 MOH UNIT 1 RCA Connecting Cable 1 USB Drive with proprietary software 24 Different messages in a starter library with a 1-year license 8 Music tracks, 8 Courtesy tracks and 8 Holiday tracks Installation and Programming Guide <p>Features includes:</p> <ul style="list-style-type: none"> Adaptable for various levels of output; connecting external speaker directly to player Volume control is located on the back of the player Allows you to accumulate a library of messages Single messages can be added to your production <p>If unit loses power or is turned off it will automatically reprogram the last sequence of tracks played when powered up again.</p>	670982	399.00	NA
<p>Renewal Subscription</p>	<p>Relicense your existing messages and music library You will be billed directly from Info-Hold Studios.</p> <p>For more information contact: Bryan Creed Director of Alternative Channel Sales Info-Hold, Inc., 1-800-373-8200 ext. 105 Email: bryan@infohold.com</p>			

SYSTEM DOCUMENTATION / Software Suite

**Note: Desktop PC Software and System PC Software Suite
are available for download at www.necntac.com**

Unit Name	Description	Part No.	MSRP
<p>AK DESKTOP PC APP CD</p>	<p>Desktop Application CD consists of:</p> <ul style="list-style-type: none"> - SMB8000 Desktop Applications (SP310,Desktop Client)version 2.0 - Shared Services - NEC End User Pro - NEC Phone Dialer - Quick Message Client - ACD Suite <ul style="list-style-type: none"> - ACD MIS Admin version 1.3.0 - ACD MIS Monitor version 1.3.0 - ACD MIS Reports version 1.3.0 - ACD Agent Client version 1.3.0 - UM8000 VoiceMail Suite <ul style="list-style-type: none"> - View Mail version 3.4.5.9 - View Call Plus version 3.4.1.1 - View Fax version 3.5.3.21 - VMM version 3.5.1.11 - VMG version 3.4.7.1 - VML version 3.4.7 	670829	50.00
<p>AK SYSTEM PC APP CD</p>	<p>Three CD Package</p> <p>System Application CD 1 of 3 consists of:</p> <ul style="list-style-type: none"> - PC Programming version 2.51 - Communication Analyst version 3.0.5242 - ACD MIS Server version 1.3.0 <p>System Application CD 2 of 3 consists of:</p> <ul style="list-style-type: none"> - SonicView IP Recording Application version 1.21 <p>System Application CD 3 of 3 consists of:</p> <ul style="list-style-type: none"> - Text-to-Speech North America Prompt Sets <ul style="list-style-type: none"> - U.S. English - Canadian French - Mexican Spanish 	670830	50.00

IP / Digital Demo Kits with / without Case

Unit Name	Description	Part No.	MSRP	5Yr. Warranty
IP DEMO KIT WITH CASE	<p>IP DEMO KIT WITH CASE</p> <p>Consist of:</p> <ul style="list-style-type: none"> (1) 670067 9.5" 3-Blade SV8100 Chassis (1) 670005 CD-CP00 (CPU Blade) (1) 670525 PZ-ME50-US (Memory Expansion Daughter Board) (1) 670168 PZ-32IPLB (32-Port VoIP Resource daughter Board) (1) 670128 CD-LTA (Combo Station Blade (8 Digital / 2 Analog)) (1) 670111 PZ-4COTF (4-Port CO Trunk Daughter Board) (1) 670103 PZ-VM21 (Voice Mail Daughter Board) (1) 670966 AK InMail-1G-APP CF (InMail 32-Hour (1G) Compact Flash (1) 670782 LKS-VM-InMail 2-LIC (InMail 2 port license) (1) 670124 CD-ETIA (8 Port POE Gigabit Dataswitch) (1) 690019 ITL-320C-2 (BK) (IP Color Touch Screen Terminal Black) (1) 690010 ITL-8LD-1 (IP DESI-Less Terminal black. (1) 690001 ITL-6DE-1 (BK) (IP 6 Button Display Terminal black) (1) 0893500 Soft-Sided Demo case with Wheels 	670142	7190.00	NA
IP DEMO KIT WITHOUT CASE	<p>IP DEMO KIT WITHOUT CASE</p> <p>Consist of:</p> <ul style="list-style-type: none"> (1) 670067 9.5" 3-Blade SV8100 Chassis (1) 670005 CD-CP00 (CPU Blade) (1) 670525 PZ-ME50-US (Memory Expansion Daughter Board) (1) 670168 PZ-32IPLB (32-Port VoIP Resource daughter Board) (1) 670128 CD-LTA (Combo Station Blade (8 Digital / 2 Analog)) (1) 670111 PZ-4COTF (4-Port CO Trunk Daughter Board) (1) 670103 PZ-VM21 (Voice Mail Daughter Board) (1) 670966 AK InMail-1G-APP CF (InMail 64-Hour (1G) Compact Flash (1) 670782 LKS-VM-InMail 2-LIC (InMail 2 port license) (1) 670124 CD-ETIA (8 Port POE Gigabit Dataswitch) (1) 690019 ITL-320C-2 (BK) (IP Color Touch Screen Terminal Black) (1) 690010 ITL-8LD-1 (BK) (IP DESI-Less Terminal Black) (1) 690001 ITL-6DE-1 (BK) (IP 6 Button Display Terminal Black) 	670143	6450.00	NA

<p>DIGITAL DEMO KIT WITH CASE</p>	<p>DIGITAL DEMO KIT WITH CASE</p> <p>Consist of:</p> <ul style="list-style-type: none"> (1) 670067 9.5" 3-Blade SV8100 Chassis (1) 670005 CD-CP00 (CPU Blade) (1) 670128 CD-LTA (Combo Station Blade (8 Digital / 2 Analog)) (1) 670111 PZ-4COTF (4-Port CO Trunk Daughter Board) (1) 670103 PZ-VM21 (Voice Mail Daughter Board) (1) 670966 AK InMail-1G-APP CF (InMail 64-Hour (1G) Compact Flash) (1) 670782 LKS-VM-InMail 2-LIC (InMail 2 port license) (1) 680010 DTL-8LD-1 (DESI-Less Terminal Black) (1) 680004 DTL-24D-1 (Display 24-Button Display Terminal Black) (1) 680002 DTL-12D-1 (Digital 12 Button Display Terminal Black) (1) 0893500 Soft-Sided Demo case with Wheels (1) 80890 Station Cable Adapter Box (1) 80891 8-Conductor Connection Cable 	<p>670140</p>	<p>4290.00</p>	<p>NA</p>
<p>DIGITAL DEMO KIT WITHOUT CASE</p>	<p>DIGITAL DEMO KIT WITH CASE</p> <p>Consist of:</p> <ul style="list-style-type: none"> (1) 670067 9.5" 3-Blade SV8100 Chassis (1) 670005 CD-CP00 (CPU Blade) (1) 670128 CD-LTA (Combo Station Blade (8 Digital / 2 Analog)) (1) 670111 PZ-4COTF (4-Port CO Trunk Daughter Board) (1) 670103 PZ-VM21 (Voice Mail Daughter Board) (1) 670831 AK InMail-512M-APP CF (InMail 32-Hour (512M) Compact Flash) (1) 670782 LKS-VM-InMail 2-LIC (InMail 2 port license) (1) 680010 DTL-8LD-1 (DESI-Less Terminal Black) (1) 680004 DTL-24D-1 (Display 24-Button Display Terminal Black) (1) 680002 DTL-12D-1 (Digital 12 Button Display Terminal Black) 	<p>670141</p>	<p>3445.00</p>	<p>NA</p>

SV8100 TRAINING / DEMO / IN-HOUSE SYSTEM
When this item is ordered and approved as a Demo,
NEC will adjust the price from the standard MSRP \$8290.00 to \$0.00
Reference DA **SV8100-08-003**

PART#	LICENSE	MSRP
670902	670706 LK-SYS-HM-LIC	500.00
	670709 LK-SYS-INACD-LIC	850.00
	670812 LKS-ACDMIS-BASIC-LIC	1200.00
	670713 LK-SYS-IP-TRUNK4-LIC	190.00
	670904 LK-DT CLIENT 4-LIC	450.00
	670914 LKS-SP E CLIENT-IP 4-LIC	450.00
	670919 LK-SYS SHARED SERVICE-LIC	1000.00
	670727 LKS-SYS-1st-CTI -1 LIC	50.00
	670707 LK-SYS-SMDR-LIC	100.00
	670802 LKS-CA-20 STATION PKG-LIC	900.00
	670931 LK-SYS-VM-EMAIL-LIC	500.00
	670798 LKS-UMS-FAX-LIC	1300.00
	670702 LK-SYS-NETLINK1-LIC	300.00
	670629 LK-SYS-V5000 Enhancement LIC	500.00