

# SV8100 License Registration

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## Logging into the License Server

First you must have an administrator's login. If you do not have this, administrator rights can be upgraded to your existing NEC portal login (see below on obtaining a **NEC Portal Login**). To be upgraded have your current License Administrator send an email to [necportaladmin@necunified.com](mailto:necportaladmin@necunified.com) requesting your login be upgraded. Or you may contact your NEC Account manager and request the change. NEC has created License Administrator logins for existing NEC Portal logins which had CMPR rights.

Go to [www.necunified.com](http://www.necunified.com) and click on the **"LOG IN"** button.

Enter your **"User Name"** (email address) and **"Password"**.



Welcome to the NEC Information Portal. This portal is for registered NEC Partners and Employees. For returning users, please enter your login information. To request access, please click here.

**NEC Information Portal Login**

User name:

Password:

[Forgot password? Click here.](#)

If you do not have any access click here to be assigned a **NEC Portal Login**. The technician login then requires an email from your current Administrator to allow the User Name to be upgraded to Administrator level.

## Creating Customer Sites/Locations

NTAC General (Logout)  
Thursday, July 17, 2008 Home

License    Registration    Administration

- Customer Administration**  
This section helps you to define new customers and sites associated with customers where the licenses will be registered to.
- License Administration**  
This section allows you to view your new licenses, attached licenses and activated licenses. You will also be able to perform auto registrations and attach licenses to customers
- License Registration**  
This section allows you to register one or more Software Key Code(s). The license key file can be downloaded from here as well

**Demo License**  
Generates a demo activation key code. There is limit on number of demo licenses that can be generated for a given hardware.

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Before creating license files you must first create the Customers and their locations. Click on **“Customer Administration”** to start this process.

**Registration    Administration**

**Customer Information**

Company Name    Is Active  
   

EMail

First Name    Last Name  
   

Telephone    Fax  
   

Comments

**Save**

To Create the customer you must assign a **Company Name** and **EMail** as the minimum entries to allow you to click on the Save button. Other entries on this page are not mandatory. Make sure the **“Is Active”** is checked

Once you select the **“Save”** button the new Customer will appear in the list at the bottom of the **Customer Administration** page. To edit the entry select the blue pencil. **Note:** the only field that cannot be edited is the **Company Name** field. Once created it cannot be changed.

Once the Customer is created click on the name link to add the **Customer Location**. You must add at least one location for each Customer.

**Customer Details**

Company Name	First Name	Last Name
<a href="#">Jellystone National Park</a>	Yogi	Bear
<a href="#">NEC Infrontia Local support</a>	Tammy	Loving
<a href="#">NEC NTAC</a>	Paul	Matte

Dealer Change

Return to Customer.

Location Name  
BooBoos Lair

NEC System  
SV8100

Hardware Key Code  
190000002204

Hardware Version

Software Version  
1.01

Save Refresh

The Customer Location requires you to enter a **Location Name** and then the **NEC System** type along with the **Hardware Key Code**. **Hardware Version** and **Software Version** are not mandatory/necessary entries. Make sure the **Active** box is checked. Click on **“Save”** when complete.

The **Hardware Key Code** is a 12 digit serial number that is unique to each CP00 board (CPU). It can be found in the following locations....

1. Printed on the original packaging.
2. A white sticker on the CPU board.
3. With CPU online from any display set press **Feature 3**.
4. From the **Feature Activation** section in Pc-Pro or Web-Pro

After the Save key is selected the site will now appear at the bottom of the screen and another **Customer Location** can be created if required.

**Customer Locations**

Location	Hardware Key Code	NEC System
BooBoos Lair	190000002204	SV8100

### License Attaching and Registering

Now in the top left corner of this page select **License**, then **License Administration**.

NEC Empowered by Innovation

License Registration

Recovery License

License Administration

Customer Inform:

### Licenses

Last Five Licenses awaiting action...

Date	Purchase Order	Part Number	Qty	Part Name	
6/6/2008	PO1234	670750	1	<a href="#">LK-DESKTOP SUITE-ENHANCE PKG4-LIC</a> (T719-0HMN-12MT-2WK1-H9UL)	
6/6/2008	PO5678	670744	1	<a href="#">LK-DESKTOP SUITE- PC ATTENDANT1-LIC</a> (1419-RHFV-TN5T-N4DF-VFNC)	
6/6/2008	PO1234	670749	1	<a href="#">LK-DESKTOP SUITE-ENHANCE PKG1-LIC</a> (8119-HP6R-4DA3-JWCU-14TH)	
6/6/2008	PO5678	670782	1	<a href="#">LKS-VM-INMAIL2-LIC</a> (...NU)	
6/6/2008	PO1234	670...	1	<a href="#">...G-LIC</a> (...)	

You must click the **"Show All"** button to allow selection of licenses for the sites you have created.

[Show All](#)

### Available Licenses...

<input type="checkbox"/> Purchase Order				Part Name	
<input type="checkbox"/> PO1234				<a href="#">LK-SYS-HM-LIC</a> (PL19-U87R-JKNG-UG2D-RWN5)	
<input checked="" type="checkbox"/> PO5678				<a href="#">LK-SYS-SMDR-LIC</a> (CX19-7TPG-X9L9-D948-B5FB)	
<input type="checkbox"/> PO1234				<a href="#">LK-SYS-ACD-LIC</a> (5319-XLKF-FKNJ-7852-KVWN)	
<input type="checkbox"/> PO5678				<a href="#">LK-SYS-IP-TRUNK4-LIC</a> (K219-0N94-RA2B-3AL8-7K0C)	
<input type="checkbox"/> PO4321		670723	1	<a href="#">LK-SYS-IP-TERMINAL-SIP8-LIC</a> (MC19-M1GA-9371-E9BP-HUMT)	
<input type="checkbox"/> PO5678		670744	1	<a href="#">LK-DESKTOP SUITE- PC ATTENDANT1-LIC</a> (1419-RHFV-TN5T-N4DF-VFNC)	
<input type="checkbox"/> PO4321		670749	1	<a href="#">LK-DESKTOP SUITE-ENHANCE PKG1-LIC</a> (8119-HP6R-4DA3-JWCU-14TH)	
<input type="checkbox"/> PO5678		670750	1	<a href="#">LK-DESKTOP SUITE-ENHANCE PKG4-LIC</a> (T719-0HMN-12MT-2WK1-H9UL)	
<input type="checkbox"/> PO1234		670778	1	<a href="#">LKS-VM-...</a> (KGOX-AT...)	
<input checked="" type="checkbox"/> PO5678		670782	4	<a href="#">LKS-VM-...</a> (A00X-F0...)	
<input type="checkbox"/> PO...			1	<a href="#">LKS-CA- 20 STATION PKG-LIC</a> (H00X-WNFX-TP5U-A48J-WV3U)	
<input type="checkbox"/> PO...			1	<a href="#">LKS-ACDMIS-BASIC-LIC</a> (530X-N97V-388C-BL4V-VCFN)	
<input type="checkbox"/> PO...			1	<a href="#">LK-DESKTOP SUITE- PC ASSISTANT 4-LIC</a> (J119-GLC8-UPTN-09PP-ECVH)	

Select the licenses for the site by placing a check mark in the box to the left of the license description. A full list of Licenses descriptions can be found on the pages 9~12 of this document.

Some licenses may have originally been ordered in bulk. Change the number in the box to the number required for the particular system. The default is 1. If you do not add the correct number you can always create another license file at another time with the additional numbers needed for the system.

Once the appropriate licenses have been checked, left click the **"Attach/Register..."** button

[Return Licenses](#) [Attach/ Register...](#)

The new screen will show only the licenses you selected. You must then select the **Customer** and the **Location Details** for the site you wish to load these selected licenses to.

At this point you can either **“Attach”** or **“Register”**. **“Attach”** will reserve these licenses for the chosen site. **“Register”** will finalize the process. Follow the arrows below for the outcome of each option.

You have selected the following part:

Purchase Order	Part Number	Qty.	Sel. Qty.	Part Name
PO5678	670707	1	<input type="checkbox"/>	LK-SYS-SMDR-LIC CX197TPGX9L9D948B5FB
PO5678	670782	1	<input type="checkbox"/>	LKS-VM-INMAIL2-LIC AXXXF0NWXG4MHGE0NVLNU

Select Customer And Location...

Customer: Jellystone National Park  
Locations Details: BooBoos Lair: SV8100

**Attach** **Register**

**Attached Licenses**

Last five licenses that were attached to a customer that are pending any activation.

Date	Part Number	Qty	Part Name	Customer
8/4/2008	670707	1	<a href="#">LK-SYS-SMDR-LIC</a> <small>(CX19-7TPG-X9L9-D948-B5FB)</small>	Jellystone National Park
8/4/2008	670782	1	<a href="#">LKS-VM-INMAIL2-LIC</a> <small>(AXXX-F0NWXG4MHGE0NVLNU)</small>	Jellystone National Park

**Show All**

**Next Page**

After selecting **“Attach”** you will be taken back to the **License Administration** page and the chosen licenses will now show under the **Attached Licenses** list. Attaching a license is like a holding pattern where the license can sit (*removed from the main Licenses pool*) awaiting registration. If a license was mistakenly attached to a customer it can be de-attached back to the main License pool. Once the licenses have been confirmed for this customer you need to select **“Show All”** to move onto the Register process. **Always** double check that each license **IS** valid for the selected customer before proceeding.

**Customer**

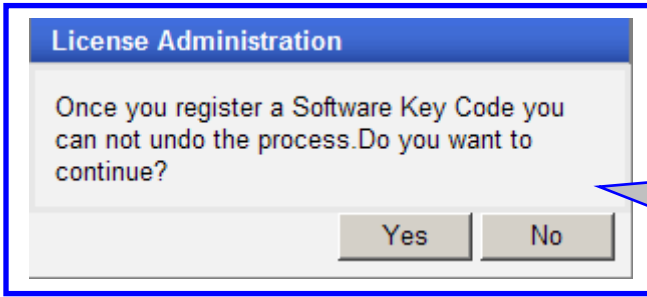
Customer: Jellystone National Park  
Locations Details: BooBoos Lair: SV8100

**Licenses Attached**

<input type="checkbox"/>	Date/Time	Part Name	Customer
<input checked="" type="checkbox"/>	8/4/2008	LKS-VM-INMAIL2-LIC AXXX-F0NWXG4MHGE0NVLNU	Jellystone National Park BooBoos Lair: SV8100
<input checked="" type="checkbox"/>	8/4/2008	LK-SYS-SMDR-LIC CX19-7TPG-X9L9-D948-B5FB	Jellystone National Park BooBoos Lair: SV8100

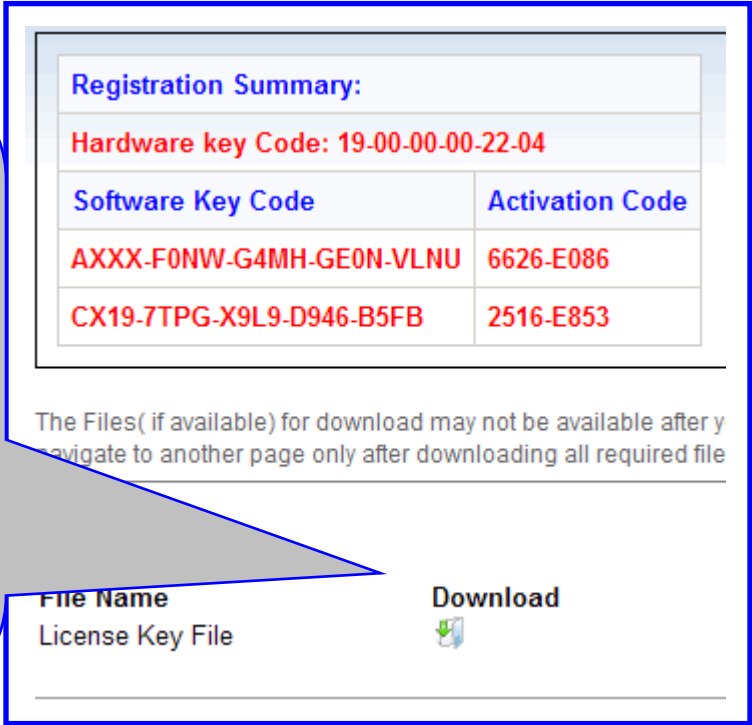
**Detach** **Register**

You will be prompted once again to select the **Customer** and **Location Details** and the previously attached licenses will appear. Check the licenses you wish to **“Detach”** or **“Register”**. **“Detach”** will place the license back into the main License pool to be available for another site. **“Register”** will permanently attach the license to the selected customer (See next page).



Confirmation of the Register Action is required as once registered to a Customer Location the license (Software Key Code) cannot be removed or re-assigned to another customer. **DO NOT** select **Yes** unless you are 100% certain the licenses for the customer are the correct ones.


A brief summary of the **Hardware key Code** and Licenses (**Software Key Codes**) is shown along with a **"Download"** option so you can retrieve the file.  
**DO NOT NAVIGATE AWAY FROM THIS PAGE UNTIL LICENSE FILE HAS BEEN DOWNLOADED.**  
If the SV8100 to be registered has Internet access it will be able to locate this file.  
The most reliable method of Registration is to take the downloaded the file and load it to the SV8100 via Pc-Pro, Web-Pro or via a USB stick.  
**NOTE:** If you navigate away from this page you **CANNOT** return to download the file.

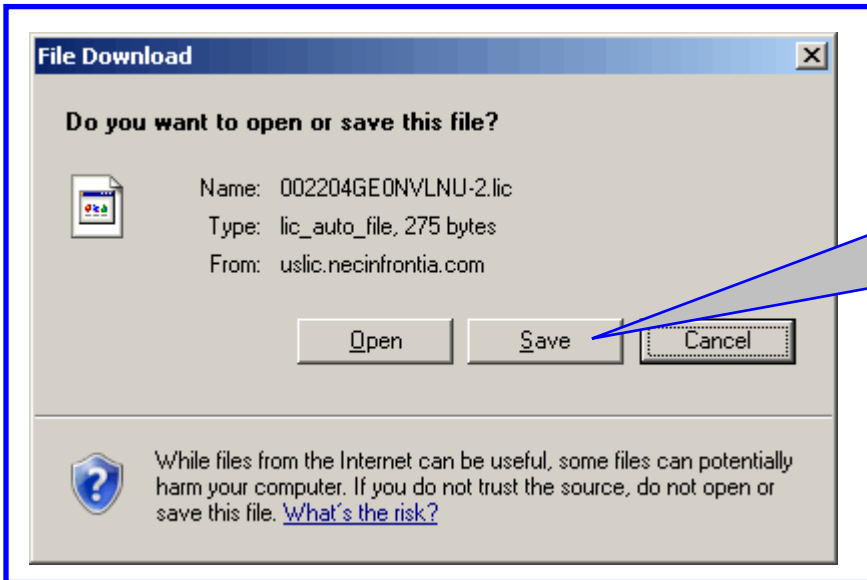


Registration Summary:

<b>Hardware key Code: 19-00-00-00-22-04</b>	
<b>Software Key Code</b>	<b>Activation Code</b>
<b>AXXX-F0NW-G4MH-GE0N-VLNU</b>	<b>6626-E086</b>
<b>CX19-7TPG-X9L9-D946-B5FB</b>	<b>2516-E853</b>

The Files( if available) for download may not be available after y  
avigate to another page only after downloading all required file

File Name	Download
License Key File	



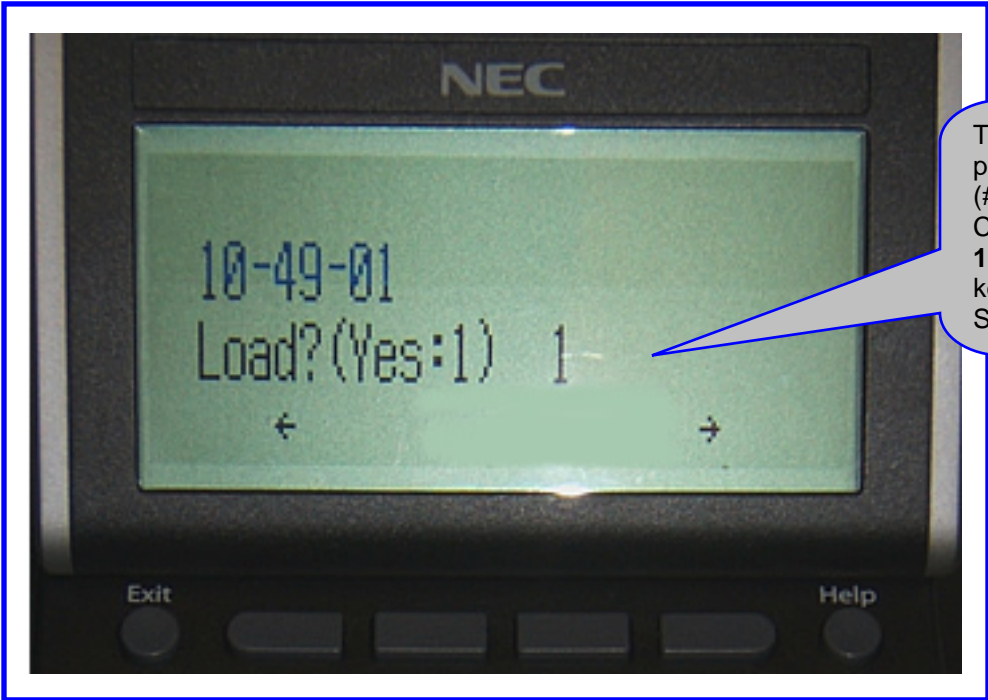
After clicking the Download option select **"Save"** and place the file in a safe location. From there the file can be loaded to the SV8100 or emailed to the technician who is to load on site.



## Loading the License File to the SV8100

### "USB"

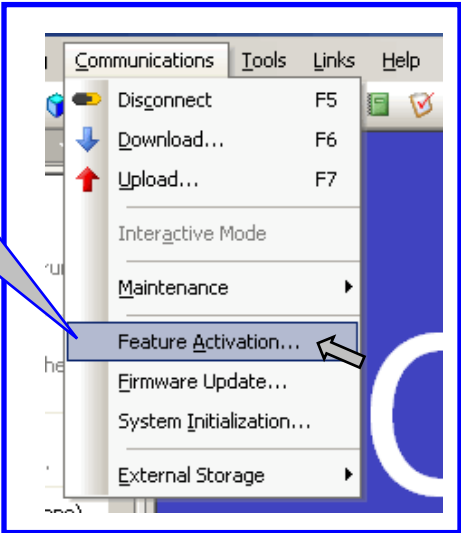
Copy the Downloaded License file to the root of a USB memory stick. Insert the USB stick with the license file into the USB slot on the front of the CP00.



Through telephone programming mode (# \* # \* 47544) go to CM 10-49-01 and enter a 1 followed by the Transfer key to load the file to the SV8100.

### "Pc-Pro/Web-Pro"

Connect to the SV8100 with Pc-Pro or Web-Pro and go to "Feature Activation..."





Once in **Feature Activation** select the **“Load File”** button and browse to the location on your PC where the Downloaded license file is located. Left click on the file to highlight it. Selecting the **“Open”** button will immediately send the file into the SV8100. Check the **Feature Code** list to confirm the load was successful.

Feature Code	Qua...	Sta...	Expires
Max Port	0	On	Unlimited
NetLink	10	On	Unlimited
Hotel/Motel (PMS)	1	On	Unlimited
SMDR	1	On	Unlimited
Remote Upgrade	1	On	Unlimited
256 Port	1	On	Unlimited

**“Confirming Options”**

The options available from license procedure are available from the Pc-Pro and Web-Pro Feature Activation Screen or via telephone programming with **CM 10-50-01**. See the SV8100 Programming Manual for details on using this CM.

Feature Code	Qua...	Sta...	Expires
Max Port	0	On	Unlimited
NetLink	10	On	Unlimited
Hotel/Motel (PMS)	1	On	Unlimited
SMDR	1	On	Unlimited
Remote Upgrade	1	On	Unlimited
256 Port	1	On	Unlimited

**“Confirming License File”**

If you have several License files on your PC, and cannot remember which file is for which site, simply open the file with a basic text editor such as Notepad. The Hardware Key Code of the SV8100 the file is for will be displayed on the first line.

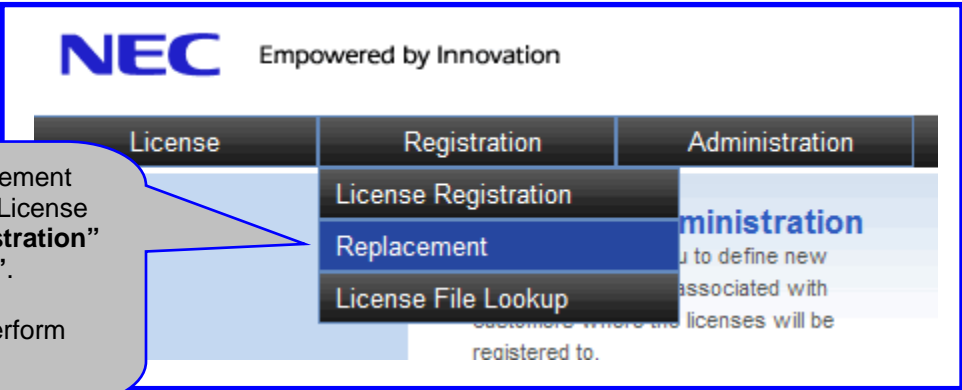
```

002204GE0NVLNU-2.lic - Notepad
File Edit Format View Help
[Hardware Key Code]190000002204
[The Number of Section]2
[Software Key Code]AX19F0NWG4MHGE0NVLNU
[Expiry Date]0
[Feature Code]1002002
[Activation Code]6626E086
[Software Key Code]CX197TPGX9L9D946B5FB
[Expiry Date]0
    
```

## Transferring Licenses after CP00 Replacement

On the rare occasion that you would have to replace your reliable NEC hardware, the following steps should be taken to allow transfer of the licenses from the defective CPU to the replacement. Remember once you receive the new CP00 it will have 60 days of demo license available from the moment of power on of the unit. You must complete this following procedure within that 60 days or customer operation may be interrupted.

After receiving the replacement CPU (CP00) log into the License Server and select “**Registration**” and then “**Replacement**”.  
**Note:** You must have a Administrators login to perform this procedure.



Registration
Administration

Contact NEC Customer Service to obtain Return Code. Once your return code is validated you can replace all the software key codes to a new Hardware Key Code.

**Previous Hardware Key Code**

Type in the **Hardware Key Code** from the old hardware. (If you do not have this you can find it under the Customer Administration section of the site.)  
 The Replacement Code will be supplied by NEC CS and typically is the AV#  
 E.g. AV123456 would be entered as shown.

**Replacement Code**

Click the “**Validate**” button once the data is entered.

**Hardware Key Code**

Enter the Hardware Key Code from the new CP00 and then select “**Replace Hardware**”.

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APT 1.2

## Re-Generating the License File

Once the **“Replace Hardware”** button is selected the Customer Location profile will be updated with the new Hardware Key Code.  
 At this point you need to go and generate a new License file for loading to the Customers new CPU. First return to the Home page of the license server and select **“License Administration”**. At the bottom of this page select the **“Show All”** button.

**Activated Licenses**

Last five licenses that were Activated by customer.

Date	Part Number	Qty	Part Name	Customer
8/4/2008	670707	1	LK-SYS-SMDR-LIC <small>(CX19-7TPG-X9L9-D946-B5FB)</small>	Jellystone National Park
8/4/2008	670782	1	LKS-VM-INMAIL2-LIC <small>(A00X-F0NW-G4MH-GE0N-VLNU)</small>	Jellystone National Park

**Show All**

Select the Customer and then the correct Location. The previously activated licenses will appear. Simply check these before selecting the **“Re-Generate License File”** button.

**Customer**

Customer:  Locations Details:

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**Activated Licenses**

<input type="checkbox"/>	<u>Part Number</u>	Qty	<u>Part Name</u>	<u>Customer</u>
<input checked="" type="checkbox"/>	670707	1	LK-SYS-SMDR-LIC <small>CX197TPGX9L9D946B5FB</small>	Jellystone National Park 190000002204
<input checked="" type="checkbox"/>	670782	1	LKS-VM-INMAIL2-LIC <small>A00XF0NWXG4MHGE0NVLNU</small>	Jellystone National Park 190000002204

**Re-Generate License File**

Return [here](#) for direction on loading the new License File.

## License Descriptions

License	Function	Description
<b>System Licenses</b>		
LK-SYS-UPG FM 65 TO 256 PORT-LIC	System Ports - 256 Port License	This system license supports a maximum of 256 System Port Licenses. Supports flexible port configuration with the onboard memory daughter board (PZ-ME50) and System license.
LK-SYS-UPG FM 257 TO 712 PORT-LIC	System Port - upgrade from 257 to 712 Port License	This System License supports a maximum of 712 System Port Licenses. Supports flexible port configuration with the onboard memory daughter board (PZ-ME50) and System license.
LK-SYS-NETLINK1-LIC LK-SYS-NETLINK2-LIC LK-SYS-NETLINK5-LIC LK-SYS-NETLINK10-LIC	Netlink - One node	The Netlink 1/2/5/10 node license will support 1/2/5/10 remote nodes. The primary chassis will require a license for each remote node. The memory daughter board is required by both primary chassis and remote nodes to support this feature.
LK-SYS-HM-LIC	Hotel/Motel (PMS) License	Enables system Hotel/Motel and PMS features.
LK-SYS-SMDR-LIC	SMDR License	Enables system SMDR feature which provides a record of system trunk calls.
LK-SYS-ACD-LIC	InACD Activation License	System wide activation key supporting InACD.
LK-SYS-IP-TRUNK1-LIC LK-SYS-IP-TRUNK4-LIC LK-SYS-IP-TRUNK8-LIC LK-SYS-IP-TRUNK16-LIC	IP Trunk (SIP and/or H.323) - 1/4/8/16 Trunk License	IP Trunk License. Supports 1/4/8/16 system SIP or H.323 Trunk. This license is NOT REQUIRED to support the CCISOIP Trunking Feature.
LK-SYS-IP-TERMINAL-1-LIC LK-SYS-IP-TERMINAL-4-LIC LK-SYS-IP-TERMINAL-8-LIC LK-SYS-IP-TERMINAL-16-LIC LK-SYS-IP-TERMINAL-32-LIC	NEC SIP Client - One license	1/4/8/16/32 NEC SIP Client - supports NEC MLT SIP Terminal and/or NEC Softphone (SP310).
LK-SYS-IP-TERMINAL-SIP1-LIC LK-SYS-IP-TERMINAL-SIP4-LIC LK-SYS-IP-TERMINAL-SIP8-LIC LK-SYS-IP-TERMINAL-SIP16-LIC LK-SYS-IP-TERMINAL-SIP32-LIC	SIP Client – 1/4/8/16/32 license	1/4/8/16/32 SIP Clients - supports 3rd party SIP telephones, NEC MLT SIP Terminals and/or NEC Softphone (SP310).
LK-SYS-1ST-CTI-LIC	1st Party CTI (Ethernet) - One license	One 1st party CTI (Ethernet) Client License supports CTI over Ethernet and may support maximum of 128 clients.
LK-SYS-3RD-CTI-LIC	3rd Party CTI license	3rd Party CTI License Enables 3rd Party CTI (System Wide)
LK-SYS-UCB-LIC	Unified Communications for Business	Supports Unified Communication for Business application.
LK-DESKTOP SUITE- PC ASSISTANT1-LIC LK-DESKTOP SUITE- PC ASSISTANT4-LIC LK-DESKTOP SUITE- PC ASSISTANT16-LIC LK-DESKTOP SUITE- PC ASSISTANT32-LIC LK-DESKTOP SUITE- PC ASSISTANT64-LIC	Desktop Suite PC Assistant Client – 1/4/16/32/64 license	1/4/16/32/64 Desktop Suite - PC Assistant Client license used in conjunction with NEC Desktop Suite (Assistant, Attendant, SP310) Part No. 670829 AK DESKTOP PC APP-CD. The NEC Softphone (SP310) client license and NEC SIP Client license is provided with each PC Assistant client license.
LK-DESKTOP SUITE- PC ATTENDANT1-LIC LK-DESKTOP SUITE- PC ATTENDANT4-LIC	Desktop Suite PC Attendant Client – 1/4 license	1/4 Desktop Suite - PC Attendant Client license used in conjunction with NEC Desktop Suite (Assistant, Attendant, SP310) Part No. 670829 AK DESKTOP PC APP-CD. The NEC Softphone (SP310) client license and NEC SIP Client license is provided with each PC Assistant client license.

LK-DESKTOP SUITE-ENHANCE PKG1-LIC LK-DESKTOP SUITE-ENHANCE PKG1-LIC LK-DESKTOP SUITE-ENHANCE PKG1-LIC LK-DESKTOP SUITE-ENHANCE PKG1-LIC LK-DESKTOP SUITE-ENHANCE PKG1-LIC	Desktop Suite Enhancement Pkg Client – 1/4/16/32/64 license	1/4/16/32/64 Desktop Suite - Enhancement Pkg client license used in conjunction with NEC Desktop Suite (Assistant, Attendant, SP310) Part No. 670829 AK DESKTOP PC APP-CD provides enhanced features (White board, File Transfer, File Sharing, Instant Msg).
<b>VRS</b>		
LKS-VM-VRS2-LIC LKS-VM-VRS4-LIC LKS-VM-VRS8-LIC LKS-VM-VRS16-LIC	VRS Port - Two license	2/4/8/16 Port License VRS – supports general message, personal greeting, Automated Attendant, ACD messages. Supports a maximum 16 dynamic VRS ports and/or eight dynamic InMail ports. May not exceed 16 simultaneous ports used among both InMail and VRS.
<b>Voice Mail and Unified Messaging</b>		
LKS-VM-INMAIL2-LIC LKS-VM-INMAIL4-LIC LKS-VM-INMAIL8-LIC	VM8000 InMail Port – 2/4/8 license	2/4/8 Port license (VM8000 InMail) - Approximately 33 hours of storage and requires stock no. 670831 AKS InMail-512M - APP CF Supports a maximum of 16 Dynamic VRS Ports and/or eight Dynamic InMail ports. May not exceed 16 simultaneous ports used among both InMail and VRS.
LKS-VM-LANGUAGE-LIC	VM8000 InMail Multi language support – One license	One Language activation license. Supports a maximum of 20 languages.
LKS-UMS-CLIENT1-LIC LKS-UMS-CLIENT4-LIC LKS-UMS-CLIENT8-LIC LKS-UMS-CLIENT16-LIC LKS-UMS-CLIENT32-LIC	UM8000 Mail View App Session - One license	1/4/8/16/32 Client View App Session UMS8000 Mail. Supports client, View Mail, View Call Plus, VMM (outlook), VML (Lotus Notes), VMG (GroupWise) and Web Mailbox Manager.
LKS-UMS-PORT4-LIC LKS-UMS-PORT4-LIC LKS-UMS-PORT4-LIC	UM8000 Mail Port – 4/8/16 license	4/8/16 UMS port license
LKS-UMS-PORT 2 LITE-LIC LKS-UMS-PORT 4 LITE-LIC LKS-UMS-PORT 8 LITE-LIC LKS-UMS-PORT 16 LITE-LIC	UM8000 Mail Lite Port (2/4/8/16 License)	2/4/8/16 UMS Lite Port License The Lite port license does not support Text-to-speech, Networking and will support up to two ports of fax. UPGRADES - The 2 UMS Lite requires stock number: 670851 LKS-UMS2 PORT LITE UPG KIT
LKS-UMS-PORT2 LITE UPG KIT-LIC	UM8000 Mail Two Port Lite Upgrade Kit License	Two-port LITE Upgrade Kit - License
LKS-UMS UPG FM LITE TO FULL-LIC	UM8000 Mail Upgrade from LITE to FULL License	Upgrade from UMS LITE to FULL License
LKS-UMS PORT 4 UPG-LIC	UM8000 Mail Four Port (FULL) Upgrade License	Four-port Upgrade Kit - License
LKS-UMS VIDEO MAIL CLIENT1-LIC LKS-UMS VIDEO MAIL CLIENT5-LIC	UM8000 Mail Video Mail Client – 1/5 License	1/5 Video Mail Client - One License
LKS-UMS-LANGUAGE-LIC	UM8000 Mail Multi language Support - One license	One language activation license. Supports a maximum of 24 languages.
LKS-UMS-FAX-LIC	UMS000 Mail FAX Port - One license	One port FAX
LKS-UMS-HOTEL-PMS-LIC	UM8000 Mail Hospitality/ PMS license	Hospitality and PMS activation license
LKS-UMS-HOTEL-LANGUAGE-LIC	UM8000 Mail Hospitality Language - One license	One hospitality language activation license
LKS-UMS-AMIS-PLUS-LIC	UM8000 Mail AMIS/Plus Net	
<b>ACD/MIS</b>		
LKS-ACDMIS-BASIC-LIC	ACD-MIS Basic License	
LKS-ACDMIS-ADDMON-LIC	ACD-MIS Add. Monitor	ACD MIS additional monitor report license
LKS-ACDMIS-AGENT-LIC	ACD-MIS Agent Client – One lic	ACD MIS agent client license

<b>PVA Conference</b>		
LKS-PVA-CONF-PORT8-LIC	Multimedia Conference Port - Eight ports	Eight-port Conference license Requires Stock Number 670838 AKS CONF BRIDGE APP CF
LKS-PVA-CONF-PVA-Enhancement PKGLIC	Multimedia Conference Enhancement Package	Requires Stock Number 670838 AKS CONF BRIDGE APP CF
<b>PVA IVR</b>		
LKS-PVA-IVR-PORT8-LIC	IVR Port - Eight license	Eight license ports to support the IVR Application. Requires Stock Number 670839 AKS IVR APP CF.
<b>Desktop Suite</b>		
LKS-DESKTOP SUITE-SOFTPHONE1-LIC LKS-DESKTOP SUITE-SOFTPHONE4-LIC LKS-DESKTOP SUITE-SOFTPHONE16-LIC LKS-DESKTOP SUITE-SOFTPHONE32-LIC LKS-DESKTOP SUITE-SOFTPHONE64-LIC	Desktop Suite Soft Phone (SP310) Client – 1/4/16/32/64 license	1/4/16/32/64 Desktop Suite - Soft Phone (SP310) client license fused in conjunction with NEC Desktop Suite (Assistant, Attendant, SP310) Part No. 670829 AKS DESKTOP PC APP-CD. The NEC Softphone SP310 requires a NEC SIP client license stock number 670716 LK-SYS-IP-TERMINAL-1-LIC.
<b>Communications Analyst</b>		
LKS-CA - 20 STATION PKG-LIC LKS-CA - 256 STATION PKG-LIC	SMB8000 Communications Analyst – 20/256 STA license pack	Communications Analyst X.X-Full-featured call accounting with support for up to 20/256 stations. Network users may be added by purchasing Communications Analyst - Network User Pack licenses. This package also includes additional features such as: CallAlert, Project, Case Billing Manager and Campaign Manager.
LKS-CA-NW-1CLIENT-LIC	SMB8000 Communications Analyst - Network user pack	Provides five additional concurrent network users access to application from desktop PCs on the network. Network user license is supported on both the 20 STA or 256 STA Base packages (reference stock numbers 670802 or 670803).
LKS-CA-UPG 20TO256-LIC	SMB8000 Communications Analyst - Upgrade from 20 to 256 stations	Communications Analyst – upgrade from 20 STA Base Package License to 256 STA Base Package License.
LKS-CA-ADD REMOTE SITE-LIC	SMB8000 Communications Analyst - Additional remote site	Additional remote phone system (SMDR/CDR data source ) support. Required for each additional phone system the Communications Analyst will collect SMDR data from. This license can be used in conjunction with part number 670803 LKS-CA-256 STATION BASE PKG-LIC.
LKS-CA-TRAFFIC ANALYSIS-LIC	SMB8000 Communications Analyst - Traffic analysis	Communication Analyst Traffic Analysis – Enables understanding of trunk utilization and what-if analysis for trunk capacity and bandwidth optimization.
LKS-CA-PMS INTEGRATION-LIC	SMB8000 Communications Analyst - PMS integration	Communication Analyst PMS Integration – Provides the interface to property management systems for guest billing services.
LK-CA-IPK II CES MIGRATION-LIC	SMB8000 Communications Analyst - ELITE IPK II CES MIGRATION	Version Upgrade (This part number will not be available in the first release. This part number to be released only when migration of Elite IPK II to SMB100 is announced).
LKS-CA-REMOTE SITE SOFTWARE-LIC	SMB8000 Communications Analyst - Remote site software (Serial-IP connector)	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.



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LKS-CA-ADDITIONAL STATION 256-LIC	SMB8000 Communications Analyst - Additional 256 stations pack	Supports additional 256 stations. This license can be used in conjunction with part number 670803 LKS-CA-256 BASE STATION PKG-LIC.
LKS-CA-WEB REPORTING-LIC	SMB8000 Communications Analyst - Web reporting user pack	Each license unit provides Internet browser access to reports for five additional named users. Web Reporting User Pack license is supported on both the 20 STA and 256 STA base packages (reference stock numbers 670802 and 670803).