

# Catalyst 9000 Series ESXi and SSM Migration

## Getting Started

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## Getting Started

Catalyst 9000 Series ESXi and SSM Migration. This document provides information on how to migrate ESXi and SSM to Catalyst 9000 Series switches.

## ESXi and SSM Migration

### Getting Started

Prerequisites for ESXi and SSM Migration:

- VMware ESXi 7.0 or later.
- Cisco Catalyst 9000 Series Switches.
- Access to the switch console.

### ESXi and SSM Migration

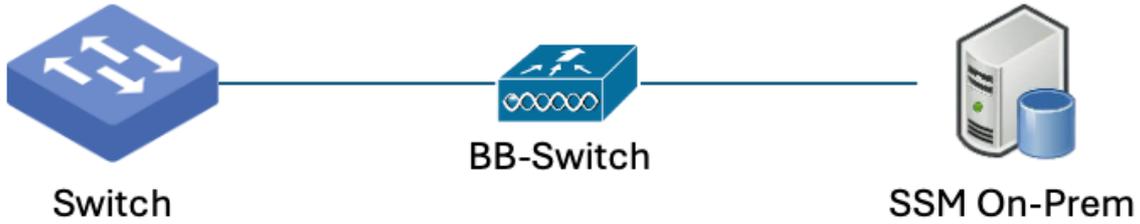
Prerequisites for ESXi and SSM Migration:

- C9200
- C9300
- C9400
- C9500
- C9600
- Cisco IOS® XE & 17.x

ةصاخ ةيلمعم ةئيب يف ةدوجوملا ةزهجالا نم دنتسملا اذه يف ةدراولا تامولعمل عاشنإ مت تناك اذا. (يضا رتفا) حوسمم نيوكتب دنتسملا اذه يف ةمدختسملا ةزهجالا عيمج تادب رما يال لمحتحمل ريثاتلل كمهف نم دكأتف ،لغشتلا ديقتك تكبش

## نيوكتلا

ةكبش للى طيختلا مسرلا

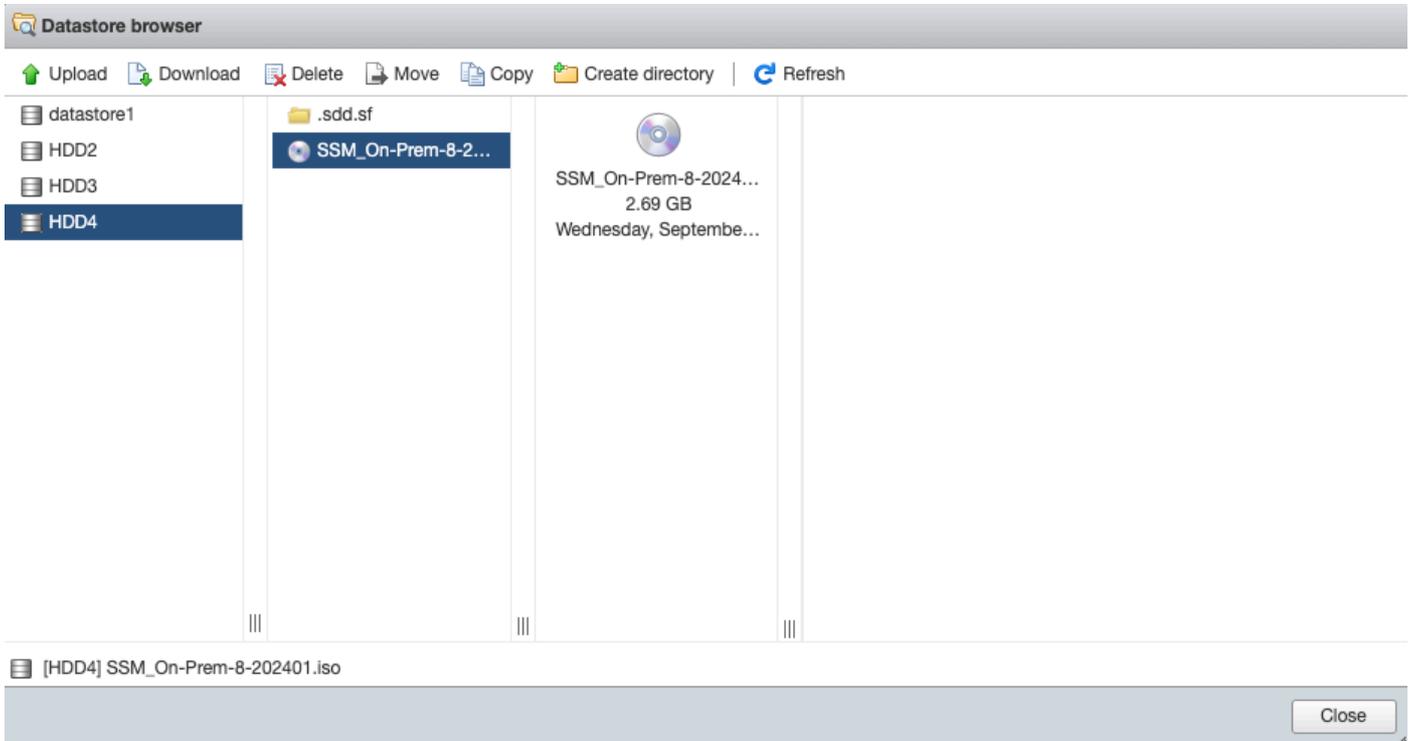


## تانيوكتلا

رشن ESXi لىل PREM لىل SSM رشن

1. ESXi تانايب زكرم لىل اهليحتو CCO نم ISO ةروص لىل زنتب مق.

Image Link: [8-202401 - رتويبمكلا لىل ةكذالاجمانربلا ريدم](#)



2. ESXi نم رسيال يولعل نكرلا يف (VM) ةيرهظلا ةزهجالا لىل جست / عاشنإ قوف رقنا. يرهظ زاهج عاشنإل



New virtual machine - DEMO-SSM-ON-PREM (ESXI 6.5 virtual machine)

1 Select creation type  
**4 Select a name and guest OS**  
 5 Select storage  
 6 Customize settings  
 10 Ready to complete

### Select a name and guest OS

Specify a unique name and OS

Name

Virtual machine names can contain up to 80 characters and they must be unique within each ESXI instance.

Identifying the guest operating system here allows the wizard to provide the appropriate defaults for the operating system installation.

Compatibility

Guest OS family

Guest OS version

Back Next Finish Cancel

5. فياكة حاسم رفوت نم دكأتلا يجرى. ريضحتلا اناثأ رشنلل نيزخت ةدحو دح.

New virtual machine - DEMO-SSM-ON-PREM (ESXI 6.5 virtual machine)

1 Select creation type  
 4 Select a name and guest OS  
**5 Select storage**  
 6 Customize settings  
 10 Ready to complete

### Select storage

Select the datastore in which to store the configuration and disk files.

The following datastores are accessible from the destination resource that you selected. Select the destination datastore for the virtual machine configuration files and all of the virtual disks.

Name	Capacity	Free	Type	Thin pro...	Access
datastore1	922.75 GB	918.34 GB	VMFS5	Supported	Single
HDD2	930.25 GB	67.65 GB	VMFS6	Supported	Single
HDD3	930.25 GB	284.38 GB	VMFS6	Supported	Single
HDD4	930.25 GB	928.83 GB	VMFS6	Supported	Single

4 items

Back Next Finish Cancel

6. يفوتسي نأ بجيو، يرهاظلا زاهجلل ةيفاضإلا تارايلخالو ةيضارتفالا ةزهجالا نيوكتب مق.

لودجال في ةجر دم يه امك ةيالتال نيوكتالتا بلطتم يره اظلال زاغال نيوكت.

	Small	Medium	Large	Maximum
Products	4000	50,000	100,000	300,000
Hard Disk	200 Gig	200 Gig	200 Gig	200 Gig
Memory	8 Gigabyte	8 Gigabyte	16 Gigabyte	16 Gigabyte
vCPU	2 vCPU	4 vCPU	6 vCPU	8 vCPU

New virtual machine - DEMO-SSM-ON-PREM (ESXi 6.5 virtual machine)

1 Select creation type  
 4 Select a name and guest OS  
 5 Select storage  
**6 Customize settings**  
 10 Ready to complete

### Customize settings

Configure the virtual machine hardware and virtual machine additional options

Virtual Hardware VM Options

Add hard disk Add network adapter Add other device

CPU	4		
Memory	8	GB	
Hard disk 1	200	GB	
SCSI Controller 0	LSI Logic Parallel		
USB controller 1	USB 2.0		
Network Adapter 1	VM Network		<input checked="" type="checkbox"/> Connect
CD/DVD Drive 1	Datastore ISO file		
Status	<input checked="" type="checkbox"/> Connect at power on		
CD/DVD Media	[HDD4] SSM_On-Prem-8-202401.iso		Browse...
Virtual Device Node	IDE controller 0	Master	
Video Card	Specify custom settings		

vmware

Back Next Finish Cancel

7. رشن لامك إلهاهن إرزالا قوف رقنا ،ديكأالتا دع ب. جلالعمل اهاهن إلبق تادادع إلهادحت عجار . يره اظلال زاغال

New virtual machine - DEMO-SSM-ON-PREM (ESXi 6.5 virtual machine)

- ✓ 1 Select creation type
- ✓ 4 Select a name and guest OS
- ✓ 5 Select storage
- ✓ 6 Customize settings
- ✓ 10 Ready to complete

### Ready to complete

Review your settings selection before finishing the wizard

Name	DEMO-SSM-ON-PREM
Datastore	HDD4
Guest OS name	Other Linux (64-bit)
Compatibility	ESXi 6.5 virtual machine
vCPUs	4
Memory	8 GB
Network adapters	1
Network adapter 1 network	VM Network
Network adapter 1 type	E1000
IDE controller 0	IDE 0
IDE controller 1	IDE 1
SCSI controller 0	LSI Logic Parallel
Hard disk 1	
Capacity	200GB
Datastore	[HDD4] DEMO-SSM-ON-PREM/
Mode	Dependent
Provisioning	Thick provisioned, lazily zeroed
Controller	SCSI controller 0 : 0
CD/DVD drive 1	
Backing	[HDD4] SSM_On-Prem-8-202401.iso
Connected	Yes
USB controller 1	USB 2.0

Back Next Finish Cancel

8. رثعا .تيبثتال ةيلمع ءدبل اتيح هرشن مت يذلا يره اظال زاوجل لئغشت يچري ،كلذ دع ب .دحو و ESXi، في ةيضارتفالا ةزهجال في وتلل هئاشناب تمق يذلا يره اظال زاوجل لئع هالعة قاطال لئغشت قوف رقناو زاوجل .

vmware ESXi™

localhost.localdomain - Virtual Machines

Create / Register VM | Console | **Power on** | Shut down | Suspend | Refresh | Actions

Virtual machine	Status
DEMO-SSM-ON-PREM	Normal

9. ةقيد ةدمل ةلاجل هذه لظت . Cisco SM on-Prem تيبثت رثخاو VM ل مكحتال ةدحوحتفا . ةي اساسال تادادعال ةحفص لخذت مئوم ، ابيرقت ةدحو .

Cisco Smart Software Manager On-Prem

Install Cisco SSM On-Prem

Test this media & install Cisco SSM On-Prem

Troubleshooting



Press Tab for full configuration options on menu items.

Automatic boot in 44 seconds...

```
DEMO-SSM-ON-PREM Actions
- Press the <ENTER> key to begin the installation process.
[ 8.404971] dracut-pre-udev[342]: modprobe: ERROR: could not insert 'floppy':
No such device
[ OK ] Started Device-Mapper Multipath Device Controller.
Starting Open-iSCSI...
[ OK ] Started Show Plymouth Boot Screen.
[ OK ] Reached target Paths.
[ OK ] Reached target Basic System.
[ OK ] Started Open-iSCSI.
Starting dracut initqueue hook...
[ 9.693637] sd 2:0:0:0: [sdal] Assuming drive cache: write through
[ 12.293693] dracut-initqueue[693]: mount: /dev/sr0 is write-protected, mounting read-only
[ OK ] Started Device-Mapper Multipath Device Controller.
Starting Open-iSCSI...
[ OK ] Started Show Plymouth Boot Screen.
[ OK ] Reached target Paths.
[ OK ] Reached target Basic System.
[ OK ] Started Open-iSCSI.
Starting dracut initqueue hook...
[ 12.293693] dracut-initqueue[693]: mount: /dev/sr0 is write-protected, mounting read-only
[ OK ] Created slice system-checkisomd5.slice.
Starting Media check on /dev/sr0...
/dev/sr0: 291881cc07d4c6c648635e41e57a0dc5
Fragment sums: 11fef97cf5478a6814e7cbb2aeb8d8c5cf9cc145d61362bd82d24826b23d
Fragment count: 20
Press [Esc] to abort check.
Checking: 013.3%_
```

لثم يديهم التل مداخل الى عة دوجوم ال SSM تانويوكت ضع ب علم كمزلي، ةحفصل ال هذه ي ف 10. كذلى امو dns و ip و hostname

DEMO-SSM-ON-PREM Cisco SSM On-Prem Installation

**System Settings:**  
 Hostname: SSM-On-Prem  
 Message Of The Day: UNCLASSIFIED Security Profile: Standard FIPS 140-2 Mode: Enablec

**Hardware Settings:**  
 CPU Model: Intel(R) Xeon(R) CPU E5-2640 0 @ 2.50GHz CPU Threads: 4 Architecture: 64-bit  
 Total System Memory: 8174688 kB Free Memory: 7414008 kB  
 Available Disks:  sda (200Gb) Encrypt Drive with LUKS: Disabled Enable USB: Disabled

**Network Settings:**  
 Network Device: ens33

**IPv4 Configuration**  
 Method: Static  
 Address:   
 Netmask:   
 Gateway:

**IPv6 Configuration**  
 Method: Disabled  
 Address:   
 Prefix:   
 Gateway:

**Configure DNS:** Specify more than one with commas

Help OK

11. تاملك نوكت نأ بجي. رورم ةملك نييعت ماظنلا كنم بلطي، "قفاوم" قوف رقنلا دعب. اقلحال CLI لىل لوخذلا ليجستل هذه رورملا ةملك مادختسا متي. اهسفن يه نيترم اهلخدت يتلا رورملا

DEMO-SSM-ON-PREM Cisco SSM On-Prem Installation

**System Settings:**  
 Hostname: SSM-On-Prem  
 Message Of The Day: UNCLASSIFIED Security Profile: Standard FIPS 140-2 Mode: Enablec

**Hardware Settings:**  
 CPU Model: Intel(R) Xeon(R) CPU E5-2640 0 @ 2.50GHz CPU Threads: 4 Architecture: 64-bit  
 Total System Memory: 8174688 kB Free Memory: 7414008 kB  
 Available Disks:  sda (200Gb) Encrypt Drive with LUKS: Disabled Enable USB: Disabled

**Network Settings:**  
 Network Device: ens33  
**IPv4 Configuration**  
 Method: Static  
 Address: 192.168.1.1  
 Netmask: 255.255.255.0 Prefix:  
 Gateway: 192.168.1.254 Gateway:

**Configure System Password**  
 Password:   
 Verify Password:   
 Cancel OK

**Configure DNS:** Specify more than one with commas

Help OK

30 يلاوح اهلمكأب ةي لمعلا قرغتست و، SSM On-Prem تي بثت ةي لمع رمست، كلذ دع ب 12. ةي لمع رمست، كلذ دع ب. اي اقلل يره اظلا زاوجل لي غشت أد بي، هلامتكا درجم بو. ةي قود SSM On-Prem تي بثت.

```

DEMO-SSM-ON-PREM
Starting automated install....
Checking software selection
Generating updated storage configuration
Checking storage configuration...

=====
Installation

1) [x] Language settings                2) [x] Time settings
   (English (United States))           (Etc/UTC timezone)
3) [x] Installation source              4) [x] Software selection
   (Local media)                        (Custom software selected)
5) [x] Installation Destination        6) [x] Kdump
   (Custom partitioning selected)       (Kdump is enabled)
7) [x] Network configuration
   (Wired (ens32) connected)

=====
Progress
Setting up the installation environment
.
Creating disklabel on /dev/sda
.
Creating xfs on /dev/sda1
.
Creating lvm pv on /dev/sda2
.
Creating xfs on /dev/mapper/vg1-lv_home
.
Creating xfs on /dev/mapper/vg1-lv_audit
.
Creating xfs on /dev/mapper/vg1-lv_log
.
Creating xfs on /dev/mapper/vg1-lv_var

[anaconda] 1:main* 2:shell 3:log 4:storage-log 5:program-log  Switch tab: Alt+Tab | Help: F1

```

وهو مدخستسمل مساق ققحتلل CLI لى لوخدلا ليجست كنكمي، ليغش التال اداع لامتك ادع 13. وتلل اهنبيعتب تمق يتل ايه رورملا ةملاك و admin.

```

SSM-On-Prem login:
#####
#                Authorized access only!                #
#                                                        #
# Disconnect IMMEDIATELY if you are not an authorized user!!! #
#                All actions Will be monitored and recorded #
#####

SSM-On-Prem login: admin
Password:
Last login: Tue Sep  2 06:24:16 UTC 2025 on tty1
Last login: Tue Sep  2 06:40:51 on tty1
admin@SSM-On-Prem ~1$

```

عقوم لى لوخدلا ليجستل ضرعتسمل مادختس كنكمي، تيبتل لامتك ادع 14. مق، لوخدلا ليجست ةشاش رهظت امدنع. ةيلالتا ةوطخلال لى للاقننالاو <https://x.x.x.x:8443> ةملاك يه هذه، admin/CiscoAdmin!2345—هذه دامتعالا تانايب مادختساب لوخدلا ليجستب

On-Prem. إلى لود ليجست لوال ة لوال رورم ل



## Log into an Existing Account

User Name  
\_\_\_\_\_

Password  
\_\_\_\_\_

Log In

[Forgot Password](#)

Welcome to Smart Software Manager On-Prem where you can locally manage Smart Licensing and perform local Account Management functions for your organization.

نم اءب، ة لال ة لحرمل رلضحتل اءنثأ رشنل لخدل، لودل ليجست قوف رقنل اءب. 15. ماظنل ةغل دلدت

### Welcome to Cisco Smart Software Manager On-Prem

STEP 1 System Language Selection | STEP 2 Temporary Password Reset | STEP 3 Host Common Name | STEP 4 Review and Confirm

Please select your preferred system wide language from the list of supported languages here. Your language selection may be changed latter in the Settings widget under the Language tab.

After you select and save a language, refresh the screen by navigating to another screen and then return to your original screen. The screen will now open in your selected language.

Select the default language  
English

Next

رورم ةملك نلل ةءاعب ةوطخلل هءه موقت، ةقؤم ل رورم ل ةملك نلل ةءاعب ةءص فل. 16. ةموسرل مدختسمل ةءاو (GUI).

## Welcome to Cisco Smart Software Manager On-Prem

STEP 1 System Language Selection	STEP 2 Temporary Password Reset	STEP 3 Host Common Name	STEP 4 Review and Confirm
-------------------------------------	------------------------------------	----------------------------	------------------------------

The one-time temporary password has been provided to allow for initial access to Cisco SSM On-Prem installation. For your security, the temporary password may only be used once, and must now be changed in order to continue the configuration procedure.

The new password may not be the same as the default, and must be at least 15 characters. It should include at least 1 uppercase letter, 1 lowercase letter, and 1 number. Passwords are case-sensitive. It may include symbols, but not these: = ? < > ( ) ' \* / \ &. When all requirements are met, you will be able to change the password. Securely store the password as it will be needed each time the admin user logs in.

Once you have successfully changed the temporary password, you will be directed back the Login Screen.

Password \*

.....

Reenter Password \*

.....

Back Next

17. فيض ملل عئاشلا مسالا نيي عت يچري، كلذ دعب .

## Welcome to Cisco Smart Software Manager On-Prem

STEP 1 System Language Selection	STEP 2 Temporary Password Reset	STEP 3 Host Common Name	STEP 4 Review and Confirm
-------------------------------------	------------------------------------	----------------------------	------------------------------

Products that support String SSL Cert Checking require the SSM On-Prem's "Host Common Name" to match the "destination" URL address. For example:

- Products using Smart Transport must use both the "license smart url" configuration and the "10.124.38.112" value in the URL string.
- Legacy products using Smart Call Home must use both the "destination address http" configuration and the "10.124.38.112" value in the URL string.

**If the above URLs do not match expectations, refer to the SSM On-Prem AdminWorkspace -> Security Widget to change the Host Common Name to the correct value.**

The option to configure alternative names (SAN) is available in Admin Console under Security -> Certificates and can be configured after the initial setup.

\* Host Common Name

10.124.38.112

Back Next

18. وتلل هؤارجا مت يذلا نيوكتلا عجارم يچري، ديكأتلاو عجارملا ةحفص ي ف، اريخأو -

# Welcome to Cisco Smart Software Manager On-Prem

STEP 1

System Language Selection

STEP 2

Temporary Password Reset

STEP 3

Host Common Name

STEP 4

Review and Confirm

Once you click "Apply", you will be redirected to the login page where you will need to login with your new password. Please ensure you have securely stored your password for future logins.

## Review and Confirm

Language Selected: English  
Password Reset: Yes  
Host Common Name: 10.124.38.112

Back

Apply

19. مملك ما دخت ساب لو دخ دل لي ج ست ي ج ري . ة ح ف ص ل ل ق ت ن ت ، ق ي ب ط ت ر ز ل ا ق و ف ر ق ن ل ا در ج م ب 19 . ت ق و م ل ا ن ي ز خ ت ل ا ة ر ك ا ذ ي ل ع S S M ت ي ب ث ت ن أ ل ا ل م ت ك ا . ة د ي د ج ل ر و ر م ل ا

## Log into an Existing Account

User Name

admin

Password

Log In

[Forgot Password](#)

Welcome to Smart Software Manager On-Prem where you can locally manage Smart Licensing and perform local Account Management functions for your organization.

تال و ح م ل ي ج ست Catalyst 9000 Series

1. ف ل و و س م ل ا ل م ع ة ح ا س م ل ا خ د ا ل ن م ي أ ل ا ي و ل ع ل ا ن ك ر ل ا ي ف ل و و س م ل ا ل م ع ة ح ا س م ق و ف ر ق ن ا 1 . ق ب س م ل ا د ا د ع ل ا

On-Prem License Workspace

CISCO

Admin Workspace Hello, Local Admin

Smart Software Manager On-Prem



License

[Smart Licensing](#)  
Track and manage Smart Licensing



Administration

[Request an Account](#)  
Get an Account for your organization. The Account must be approved by your System Administrator or System Operator before it can be used.

[Request Access to an Existing Account](#)  
Submit a request for access to an existing local Account. Approval must be granted by a Smart Account Administrator for your local Account.

[Manage Account](#)  
Modify the properties of your Accounts and associate existing User IDs with Accounts.

2. لإحنا نم دكأتاللا ءاچرلا ،هطيشننتو باسح ءاشناب مقو ،راسيلا ىلع تاباسحلا قوف رقنا .  
 ةداعاو ديدج يلحم باسح ءاشنبا ةيفيك لوح تامولعم ىلع لوصحلل .Active يه باسحلا  
 قراداب صاخلا [مدختس مبلال ليلد](#) نم 82 ىلا 77 نم تاحفصلا ىلا ءوچرلا ىجرى ،باسح ليجست  
[Cisco](#) . نم ةيكذاللا جماربللا .

## On-Prem Admin Workspace

### Smart Software Manager On-Prem

The screenshot displays the 'Accounts' section of the Smart Software Manager On-Prem interface. The sidebar on the left contains icons for 'Access Management' and 'Users', with 'Accounts' highlighted. The main content area features a blue header with 'Accounts' and a close button. Below the header are tabs for 'Account', 'Account Requests', and 'Event Log'. A 'New Account' button and a search bar labeled 'Search by Account Name' are present. A table below shows one record with the following columns: Account, Requested By, Cisco Smart Account, Cisco Virtual Account, Account Status, and Actions. The 'Account Status' column for the single record is highlighted with a red box and contains the value 'Active'. The table also indicates 'Showing All 1 Records'.

3. جتنملا ليلثم هادب يذاللا لاصتاللا ةكبشلا ىلا لوصوللا ةيناكم نامض .

```
#conf t
(config)#ip http server
(config)#ip http secure-server
(config)#ip http secure-trustpoint SLA-TrustPoint
(config)#ip http client source-interface g x/x/x
(config)#ip name-server x.x.x.x
(config)#ip domain lookup source-interface g x/x/x
(config)#ip domain name xxx

(config)#crypto pki trustpoint SLA-TrustPoint
(ca-trustpoint)#enrollment terminal
(ca-trustpoint)#revocation-check none

(config)#exit
#copy running-config startup-config
```

4. صيخرتللا > مداخللا ىلع دوچوملا ييكذاللا جماربللا ريديم نم لقنلاب صاخلا URL ناووع درتسا .

م. اع > نوزخ م. ل > ي. ك ذ. ل



ل. ج. س. ت. ل URL ن. ا. و. ن. ع. ا. ج. ر. ب. On-Prem م. و. ق. ي. ، CSLU ل. ق. ن. ب. ص. ا. خ. ل. URL ن. ا. و. ن. ع. ق. و. ف. ر. ق. ن. ل. د. ن. ع. ا. ذ. ه. ج. ت. ن. م. ل.

## Product Registration URL



https://10.10.10.10/cslu/v1/pi/XXXXXXXX-XXXX-XXXX-XXXX-XXXX

*Press ctrl + c to copy selected text to clipboard.*

5. Catalyst ل. و. ح. م. ي. ل. ع. URL ن. ا. و. ن. ع. ، ل. ق. ن. ل. ا. و. ن. د. ا. د. ع. ا.

```
#conf t
(config)#license smart transport cslu
(config)#license smart url cslu https://x.x.x.x/cslu/v1/pi/xxxxx%xxxx-x
(config)#exit
#copy running-config startup-config
```

6. ط. ش. ن. ل. ك. ش. ب. ن. م. ا. ز. م. ل. ا. د. ب. ب. ل. و. ح. م. ل. م. و. ق. ي. و. ، SSM On-Prem م. ج. ت. ن. م. ل. ل. ي. ث. م. ن. م. ا. ز. م. ب. م. ق. م. SSM On-Prem م.

```
#license smart sync all
```

7. ت. ا. م. و. ل. ع. م. ع. ظ. ح. ا. ل. م. ن. ك. م. ي. و. ، ل. ي. غ. ش. ت. ل. ا. ا. ن. ث. ا. SSM ب. ص. ا. خ. ل. ا. ج. ت. ن. م. ل. ا. ت. ا. ل. ي. ث. م. ن. م. ق. ق. ح. ت. ح. ا. ج. ن. ب. ق. ب. س. م. ل. ل. ي. غ. ش. ت. ل. ا. ا. ن. ث. ا. SSM م. ج. ت. ن. م. ل. ا. ن. م. ا. ز. م. ي. ن. ع. ي. ا. م. م. ، ل. و. ح. م. ل.

## Smart Licensing

Alerts | Inventory | Convert to Smart Licensing | Reports | Preferences | Activity

Local Virtual Account: Default

General | Licenses | Product Instances | SL Using Policy | Event Log

Name	Product Type	Last Contact	Alerts	Actions
C9300-48UXM	C9300	2025-Sep-02 07:17:32	Sync request from product instance	Actions

8. عم ق ب س م لك شب ة رف و تم ل ال SSM ة رك اذ ي ل ع م ا د خ ت س ا ل ا ت ا م و ل ع م ة ن م ا ز م ب م ق ، ك ل ذ د ع ب .  
> ي ك ذ ل ا ص ي خ ر ت ل ل > م د ا خ ل ا ي ل ع ة ي ك ذ ل ا ج م ا ر ب ل ا ر ي د م ي ف (CSSM) Cisco SSM ج م ا ن ر ب  
م ا د خ ت س ا ل ا ل و ا د ج > ر ي ر ا ق ت ل ا

## On-Prem License Workspace



## Smart Licensing

Alerts | Inventory | Convert to Smart Licensing | Reports | Preferences | Activity

## Reports

Reports | Usage Schedules

Synchronization schedule with Cisco | Synchronization pull schedule with the devices

## Synchronization schedule with Cisco

Schedule synchronization for specified times

Synchronize now with Cisco

Frequency: 1

Days: 1

Time Of Day: Hour: 1 Minutes: 1

Save Reset

9. عم ة ن م ا ز م ل ا ة ي ل م ع ت ن ا ك ا ذ ا م ق ق ح ت و ي ك ذ ل ا ج م ا ر ب ل ا ر ي د م ي ل ا ل و خ د ل ا ل ي ج س ت ب م ق .  
ال م ا ة ح ج ا ن ل ي غ ش ت ل ا د ي ق

## Smart Software Licensing

SL Product Details Support Help

Alerts | Inventory | Convert to Smart Licensing | Reports | Preferences | On-Prem Accounts | Activity | Commercial Consumption

Virtual Account: fresh

2 Major | Hide Alerts

On-Prem Virtual Account (fresh)

General | Licenses | Product Instances | Event Log

Authorize License-Enforced Features...

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C9300-48UXM	C9300	-	-	2025-Sep-02 07:33:54		

ة ل ص ت ا ذ ت ا م و ل ع م

- [Cisco نىم ئىكەنلىكىنى چىقىرىۋېتىش ئارقىلىق كىرىشنى تەكشۈرۈش](#)
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- [Cisco Catalyst 9000 Series Switches تاللاشقا كىرىش ئارقىلىق كىرىشنى تەكشۈرۈش](#)

ةمچرتل هذه ل و ح

ةلأل تاي نقتل ن م ة و مچ م ادخت ساب دن تسم ل ا اذ ه Cisco ت مچرت  
م ل ا ل ا ا ن ا ع مچ ي ف ن ي م د خ ت س م ل ل م ع د ي و ت ح م م ي د ق ت ل ة ي ر ش ب ل و  
ا م ك ة ق ي ق د ن و ك ت ن ل ة ل ا ة مچرت ل ض ف ا ن ا ة ظ ح ا ل م ي ج ر ي . ة ص ا خ ل ا م ه ت غ ل ب  
Cisco ي ل خ ت . ف ر ت ح م مچرت م ا ه م د ق ي ي ت ل ا ة ي ف ا ر ت ح ا ل ا ة مچرت ل ا ع م ل ا ح ل ا و ه  
ي ل ا م ا د ع و ج ر ل ا ب ي ص و ت و ت ا مچرت ل ا ه ذ ه ة ق د ن ع ا ه ت ي ل و ئ س م Cisco  
Systems ( ر ف و ت م ط ب ا ر ل ا ) ي ل ص ا ل ا ي ز ي ل ج ن ا ل ا دن ت س م ل ا