



# Cisco C9610 Series Smart Switches



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## 1. Introduction

This document provides detailed ordering information for the Cisco® C9610 Series Smart Switches in Cisco Commerce (CCW).

A fully assembled Cisco C9610 Series Smart Switch includes the chassis, at least one supervisor engine, at least one line card for network connectivity, four fan trays, and at least four power supplies.

For more detailed information on Cisco C9610 Series Smart Switch products, visit the [data sheet](#).

### Things to know

The release of the Cisco C9610 Series Smart Switches brings notable changes to the traditional ordering process. The following is a summary of these changes.

- **Unified licensing:** A common license with flexible management that unlocks platform features and capabilities. These licenses can be purchased in a [Cisco Networking Subscription](#) or Enterprise Agreement.
- **Unified support:** Reliable product support for both software and hardware included in license.
- **Unified hardware:** A single SKU for each model, regardless of region or management preference.

For additional information about the Cisco Commerce experience, go to <https://apps.cisco.com/Commerce/home>.

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## 2. Cisco C9610 Series Smart Switches

The following tables outline the product IDs and product descriptions for available models of the Cisco C9610 Series Smart Switches and their components.

Table 1. Switch hardware ordering information

Product ID	Description
<b>C9610R (=)</b>	Cisco C9610 Series Smart Switches 10-slot chassis
<b>C9610-SUP-3 (=)</b>	Cisco C9610 Series Smart Switches Supervisor 3 module
<b>C9610-SUP-3-XL (=)</b>	Cisco C9610 Series Smart Switches Supervisor 3XL module
<b>C9610-LC-32CD (=)</b>	Cisco C9610 Series Smart Switches combo line card <ul style="list-style-type: none"><li>▪ 30 ports 100/40G QSFP28</li><li>▪ 2 ports 400/200/100G QSFP-DD</li></ul>
<b>C9610-LC-40YL4CD (=)</b>	Cisco C9610 Series Smart Switches combo line card <ul style="list-style-type: none"><li>▪ 40 ports 50/25/10GE SFP56</li><li>▪ 2 ports 100/40QSFP56 uplinks</li><li>▪ 2 ports 400/200/100GE QSFP-DD uplinks</li></ul>
<b>C9600X-LC-32CD (=)</b>	Cisco Catalyst 9600 Series Switches combo line card <ul style="list-style-type: none"><li>▪ 30 ports 100/40G QSFP28</li><li>▪ 2 ports 400/200/100G QSFP-DD</li><li>▪ Requires adapter card</li></ul>

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Product ID	Description
<b>C9600-LC-40YL4CD (=)</b>	Cisco Catalyst 9600 Series Switches combo line card <ul style="list-style-type: none"> <li>• 40 ports 50/25/10GE SFP56</li> <li>• 2 ports 100/40QSFP56 uplinks</li> <li>• 2 ports 400/100GE QSFP-DD uplinks</li> <li>• Requires adapter card</li> </ul>
<b>C9600X-LC-56YL4C (=)</b>	Cisco Catalyst 9600 Series Switches combo line card <ul style="list-style-type: none"> <li>• 56 ports 50/25/10GE SFP56</li> <li>• 4 ports 100/40GE QSFP28 uplinks</li> <li>• Requires adapter card</li> </ul>
<b>C9600-LC-48TX (=)</b>	Cisco Catalyst 9600 Series Switches 48-port RJ45 copper 10GE line card <ul style="list-style-type: none"> <li>• Requires adapter card</li> </ul>
<b>C9610-LC-ADPT (=)</b>	Cisco C9610 Series Line Card Adapter for C9600 Series Line Card
<b>Power supplies</b>	
<b>C9600-PWR-3KWAC (=)</b>	Cisco Catalyst 9600 Series Switches 3000W AC power supply
<b>C9600-PWR-2KWAC (=)</b>	Cisco Catalyst 9600 Series Switches 2000W AC power supply
<b>C9600-PWR-2KWDC (=)</b>	Cisco Catalyst 9600 Series Switches 2000W DC power supply
<b>Spare accessories and kits</b>	
<b>C9610-SUP-BLANK (=)</b>	Cisco C9610 Series Smart Switches blank for Supervisor slot

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Product ID	Description
<b>C9610-LC-BLANK (=)</b>	Cisco C9610 Series Smart Switches blank for Line Card slot
<b>C9600-PWR-BLANK (=)</b>	Cisco C9610 Series Smart Switches blank for chassis power supply slot
<b>CAB-CONSOLE-USB</b>	Console Cable 6 ft with USB Type A and mini-B
<b>CAB-CONSOLE-RJ45</b>	Console Cable 6 ft with RJ45 and DB9F
<b>C9610-19-KIT-4=</b>	Cisco 9610 Series 10 slot chassis 4 post 19-inch Rack Mount
<b>C9610-NEBS-KIT</b>	Cisco C9610 Series Smart Switches NEBS kit
<b>C9610-23-KIT-2</b>	Cisco 9610 Series 10 slot chassis 2 post 23-inch Rack Mount

Table 2. Power cord options

Power supply	Product number	Power cable option by country
<b>C9600-PWR-3KWAC</b>	CAB-9K20A-NA	North America/Japan 20A, 125VAC
	CAB-9K16A-US2	US/Japan 16A, 250VAC
	CAB-9K16A-AUS	Australia 16A, 250VAC
	CAB-9K16A-CH	China 16A, 250VAC
	CAB-9K16A-INT	International 16A, 250VAC
	CAB-9K16A-SW	Switzerland 16A, 250VAC
	CAB-9K16A-EU	Continental Europe 16A, 250VAC
	CAB-C19-CBN	Cabinet Jumper 16A, 250VAC

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Power supply	Product number	Power cable option by country
	CAB-TA-CN CAB-TA-IS CAB-TA-AP CAB-TA-AR CAB-TA-DN CAB-TA-EU CAB-TA-IN CAB-TA-IT CAB-TA-SW CAB-TA-UK CAB-TA-NA CAB-C15-CBN	China AC Type A Power Cable Israel AC Type A Power Cable Australia AC Type A Power Cable Argentina AC Type A Power Cable Denmark AC Type A Power Cable Europe AC Type A Power Cable India AC Type A Power Cable Italy AC Type A Power Cable Switzerland AC Type A Power Cable United Kingdom AC Type A Power Cable North America AC Type A Power Cable Cabinet Jumper Power Cord, 250 VAC 13A, C14-C15 Connectors
<b>C9600-PWR-2KWAC</b>	CAB-TA-JP CAB-C15-CBN-JP CAB-TA-250V-JP CAB-ACBZ-12A	Japan AC Type A Power Cable Japan Cabinet Jumper Power Cord, 250 VAC 12A, C14-C15 Japan 250V AC Type A Power Cable AC Power Cord (Brazil) 12A/125V BR-3-20 plug to 12A
<b>C9600-PWR-2KWDC</b>	PWR-2KW-DC-CBL	Power Cord 2KW DC



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## Default accessories shipped with the switch

By default, the Cisco C9610 Series Smart Switches ship with the following components and accessories.

- Mounting brackets (C9610-19-KIT-4)
- Blank plate for line card slots (if applicable)
- Blank plate for power supply slot (if applicable)

## 3. Software and licensing

The Cisco C9610 Series Smart Switches introduce a new unified licensing structure through the [Cisco Networking Subscription](#). The Cisco Networking Subscription streamlines management of Cisco software, hardware, services, and platforms. This licensing model supports your network investment today and protects it for the future. Additionally, the Cisco Networking Subscription includes unified product support, providing a consistent and reliable customer support experience with hardware and software coverage.

Table 3. Unified licensing SKUs

SKU	Description
LIC-CS-CO-MO-A	Cisco Switching Advantage License Core Modular

**Note:** For a new subscription, unified switching licenses require at least 36 months.

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## 4. Services and warranty

### Unified support

The Cisco Networking Subscription level includes consistent, reliable unified product support for both software and hardware. This service includes access to Cisco Communities, 24x7 Technical Assistance Center (TAC) support, major software updates, maintenance, minor software releases, digital insights, and e-learning. Return Material Authorization (RMA) Upgrade service for hardware replacement can be added at the device level.

To learn more about what is featured in the unified support offering, please visit the [Cisco Networking Subscription data sheet](#).

The following table provides information about the Cisco C9610 Series product warranty.

Table 4. Limited Lifetime Warranty (LLW) details

Description	Cisco Limited Lifetime (LLW)
Devices covered	Applies to Cisco C9610 Series Switches.
Warranty duration	As long as the original customer owns the product.
End-of-Life Policy	In the event of discontinuance of product manufacture, Cisco warranty support is limited to 5 years from the announcement of discontinuance.
Hardware replacement	Cisco or its service center will use commercially reasonable efforts to ship a replacement part to the customer’s address of record on the next business day after issuance of a valid RMA request. Actual ship times may vary depending on Customer location. Taxes and duties may apply and will be borne by the recipient of the replacement part.
Effective date	Hardware warranty commences from the date of shipment to customer (and in case of resale by a Cisco reseller, not more than 90 days after original shipment by Cisco).
Cisco.com access	Warranty allows guest access only to Cisco.com.



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## 5. How to order a Cisco C9610 Series Smart Switch

- **Step 1:** In CCW, search for the desired device series (C9610-SWITCH, C9610R), which will then take you through a “guided” buying experience.

C9610		1	Add
Solution Group		Description	
C9610-SWITCH		C9610	
SKU		Description	Product Family
C9610R	<a href="#">Guide Me</a>	Cisco C9610 Series Smart Switch Chassis	Cisco C9610 Series Switch
CON-C1SWD-C9610A		CMB CX L1 CXSWS14Cisco Catalyst 9600	CMB CX L1 CXSWS 1.4 (CON-C1SWD-XXX)
CON-C1SWF-C9610A		CMB CX L1 CXSW16Cisco Catalyst 9600	CMB CX L1 CXSWS 1.6 (CON-C1SWF-XXX)
CON-C1SWH-C9610A		CMB CX L1 CXSWS18Cisco Catalyst 9600	CMB CX L1 CXSWS 1.8 (CON-C1SWH-XXX)
Can't Find? Search in Find Products and Solutions			

- **Step 2:** Choose your specific device SKU and the quantity you intended to purchase.

C9610  
C9610-SWITCH

NEW

United States

Global Price List in US Dollars (USD)

0.00

Cancel

Verify and Save

Model

License Type

Add-on Service

Subscription Term

Review

Choose your Switch \*

C9610R

Cisco C9610 Series Switch Chassis

C9610R

Estimated Lead Time

Quantity

Unit List Price

Enter Qty

Select

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- **Step 3:** Add additional Software Image, Cards (Supervisor, Line Cards), Power Supply (optional cables), etc.

Configure your model against a **Single Instance [Quantity: 1]** of **C9610R**

**C9610R**

**HARDWARE**

C9610-SUP-3 (5)

C9600-PWR-2KWAC

Options for C9610R

**SSD C9610** 1 Added

Quantity	Unit List Price
QTY	
1	
QTY	

- **Step 4:** Selecting the licensing option for your devices.
  - **Only Advantage Tier available on Cisco C9610 Series Smart Switches**

**Choose the Licensing Type \***

LIC-CS-CO-MO-A  
**Advantage**

Licensing with advanced security, enhanced assurance, and more.

Choose

**Included Support**

Cisco Network Subscription licenses include product support for both software and associated hardware, service details can be found [here](#). RMA Upgrade service for hardware replacement is available as an optional add-on.

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- **Step 5:** Choose the level of support desired for your devices.

Guided ViewExpert View

What type of RMA Upgrade do you want? \*

**RMA UPGRADE 8x7xNCD**  
Next-calendar-day delivery, local business hours based on depot time,7 days a week

Choose

**RMA UPGRADE 24x7x2**  
2-hour response, 24 hours a day, 7 days per week, including holidays

Choose

**RMA UPGRADE 24x7x2OS**  
2-hour response, 24 hours a day, 7 days per week, including holidays Onsite

Choose

**RMA UPGRADE 24x7x4**  
4-hour response, 24 hours a day, 7 days a week, including holidays

Choose

**RMA UPGRADE 24x7x4OS**  
4-hour response, 24 hours a day, 7 days a week, including holidays Onsite

Choose

**RMA UPGRADE 8x5xNBD**  
Next-business-day delivery, local business hours based on depot time, 5 days a week

Choose

**RMA UPGRADE 8x5xNBDOS**  
Next-business-day delivery, local business hours based on depot time, 5 days a week Onsite

Choose

**RMA UPGRADE 8x7xNCDOS**  
Next-calendar-day delivery, local business hours based on depot time,7 days a week Onsite

Choose

**3Y RMA ONLY 24X7X4OS**  
3Y RMA ONLY 24X7X4OS (CON-3RO4P-XXX)

Choose

**3Y RMA ONLY 24X7X4**

**3Y RMA ONLY 8X5XNBD**

**RMA ONLY 8X7XNCD 3Y**

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- **Step 6:** Choose subscription details like renewal and billing frequency, and review order details.

[Guided View](#)
[Expert View](#)

### New Subscription Terms and Billing

**Requested For** > 36 Months from 21-Oct-2025 to 20-Oct-2028

**Auto Renewal**  
☒ On

**Automatically Renews For** ⓘ  
 12 Months On 21-Oct-2028  
Enter any whole month value from 0-12

**Requested Start Date**  
 21 Oct 2025   
Enter a date between 21-Oct-2025 & 18-Jan-2026.

**Billing Frequency** ⓘ  
**Prepaid Term**

**End Date**

☒ **Effective For** 36 Months  
Enter whole month count from 3 to 120

☐ **Co-Term to an End Date** ⓘ

## 6. Cisco Capital financing

**Flexible payment options make it easier than ever to get the Cisco technology you need.**

Cisco Capital® delivers leading-edge payment solutions, allowing you to stay focused on what's most important—your business. We can help you drive business outcomes, accelerate innovation and digital transformation, and adapt to market dynamics faster with flexible payment options tailored to your specific business needs. Reduce the total cost of ownership, conserve capital, and accelerate growth. We help you realize the full benefits of Cisco technology, today and in the future, and pay for it in the way that best suits your business requirements. Whether you are looking for a pay-as-you-consume model or need to bundle Cisco hardware, software, services, subscriptions, and third-party solutions, [learn more](#) about how Cisco Capital can help.