

How to Buy: Cisco Nexus Dashboard and Cisco Data Center Day 2 Operations Solution Suite

This document covers the ordering of the Cisco Day 2 Operations (Day2Ops) solutions. Components include:

- 1) Cisco Nexus® Dashboard: Single console for full lifecycle data center automation where the applications, Cisco Nexus Insights, Cisco Network Assurance Engine, and the Cisco Multi-Site Orchestrator will operate. In the future, third-party ecosystem applications will also run on Cisco Nexus Dashboard.
- 2) Cisco Nexus Insights: Automates troubleshooting, monitoring, auditing, planning and more, resulting in rapid troubleshooting, proactive detection of anomalies and early remediation. It is hosted on the Cisco Nexus Dashboard where Cisco ACI and DCNM sites are onboarded. Data from these sites is ingested and correlated by the Cisco Nexus Insights.
- 3) Cisco Nexus Dashboard Platform (previous known as Applications Services Engine): physical compute



Ordering is made easy through two simple steps

Step 1: License per device 3

Option 1: Cisco DCN Premier License

Option 2: Cisco Day 2 Operation Add-On License

Step 2: Cisco Nexus Dashboard Platform

Cisco Nexus Dashboard Platform (SE-CL-L3)

Other resources

Ordering is made easy through two simple steps

Step 1: Choose either a Cisco DCN Premier license or a Cisco DCN Day 2 Operations solution suite.

Cisco DCN Premier license (for greenfield): Provides <u>Cisco Nexus Dashboard</u>, Cisco Nexus Insights (formerly Network Insights Resources and Network Insights Advisor) and <u>Cisco Network Assurance Engine (NAE)</u>. Customers with an existing Essentials or Advantage subscription can transition to Premier and receive the Cisco Nexus Insights capabilities.

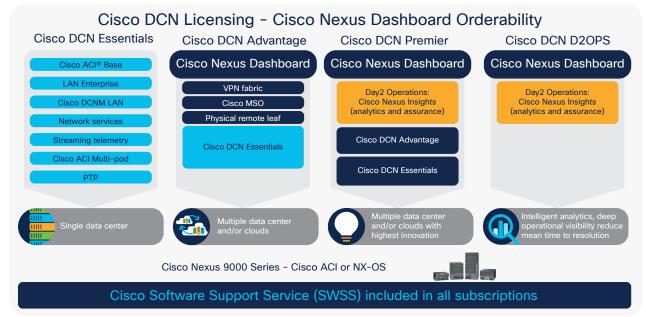
Cisco DCN Day 2 Operations or D2Ops solution suite (for brownfield): This is recommended for customers who already have a Cisco DCN Advantage or Essentials license. The bundle provides Cisco Nexus Dashboard and Cisco Nexus Insights and Network Assurance Engine.

Step 2: Cisco Nexus Dashboard Platform (previously known as the Cisco Application Services Engine):

Cisco Nexus Dashboard Platform (previously known as the Cisco Application Services Engine):

Nexus Dashboard Platform (SE-CL-L3) is a purpose-built appliance that is designed to run Cisco® applications seamlessly. Cisco Nexus Dashboard Platform offers high availability, lifecycle management, and network automation for the applications running on it. It is a cluster of three nodes and provides the necessary hardware performance and scale for applications such as Cisco Nexus Insights, Cisco Network Assurance Engine (NAE) and Cisco Multi-Site Orchestrator (MSO). More information.

Figure 1. Cisco DCN Premier and Day 2 Operations solution suite





Ordering is made easy through two simple steps

Step 1: License per device 3

Option 1: Cisco DCN Premier License Option 2: Cisco Day 2 Operation Add-On License

Step 2: Cisco Nexus Dashboard Platform

Cisco Nexus Dashboard Platform (SE-CL-L3)

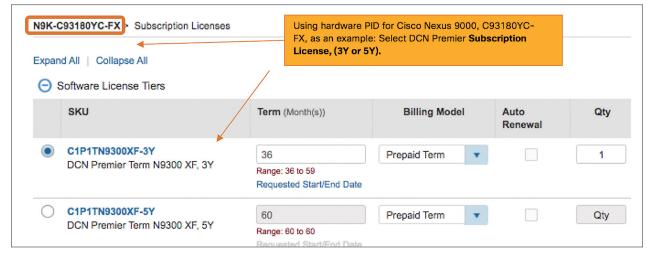
Other resources

Step 1: License per device

Option 1: Cisco DCN Premier License

Cisco DCN Premier license is available under "Subscription Licenses" when you order the appropriate hardware.

Figure 2. Cisco DCN Premier subscription license 3Y and 5Y as part of ordering hardware





Ordering is made easy through two simple steps

Step 1: License per device 3

Option 1: Cisco DCN Premier License

Option 2: Cisco Day 2 Operation
Add-On License

Step 2: Cisco Nexus Dashboard Platform

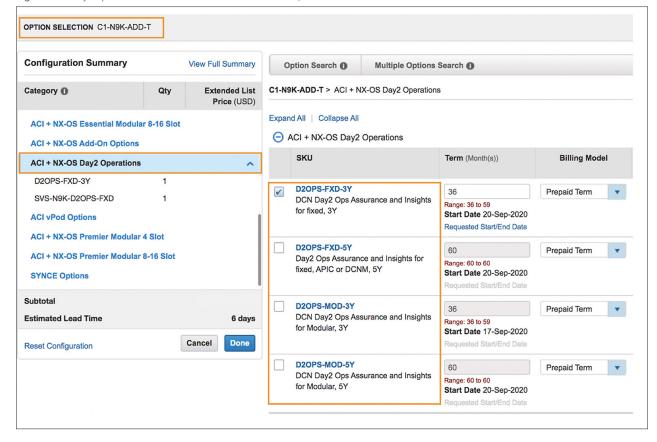
Cisco Nexus Dashboard Platform (SE-CL-L3)

Other resources

Option 2: Cisco Day 2 Operation Add-On License

This is available under C1-N9K-ADD-T top level PID

Figure 3. Day2Ops bundle: D2OPS-FXD for fixed switches, and D2OPS-MOD for modular switches





Ordering is made easy through two simple steps

Step 1: License per device 3

Option 1: Cisco DCN Premier License

Option 2: Cisco Day 2 Operation Add-On License

Step 2: Cisco Nexus Dashboard Platform

Cisco Nexus Dashboard Platform (SE-CL-L3)

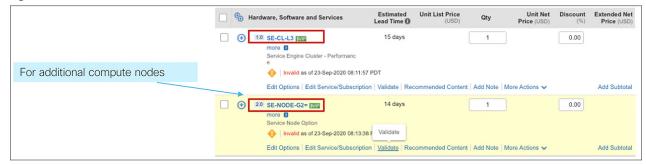
Other resources

Step 2: Cisco Nexus Dashboard Platform

Cisco Nexus Dashboard Platform (SE-CL-L3)

Previously known as Cisco Application Services Engine, this is a purpose-built physical appliance that comes with 3 compute nodes and that is designed to run Cisco Multi-Site Orchestrator and Cisco Nexus Insights seamlessly. As customers' needs increase, they have the flexibility to add additional nodes using SE-NODE-G2=. Please check the Cisco Nexus Insights scale information to determine the nodes required.

Figure 4. Cisco Nexus Dashboard Platform



Other resources

- Cisco Nexus Insights
- Cisco Nexus Dashboard
- Network Assurance Engine
- DCN Software Subscriptions