The bridge to possible

# Cisco Catalyst 8000V Edge Software 30-Day Free Trial

Bridge the WAN edge and the cloud edge with a 30-day free trial of Cisco Catalyst 8000V Edge Software and Cisco DNA Advantage subscription on Amazon Web Services or Microsoft Azure. By default, the Catalyst 8000V trial boots with a free 30-day Cisco DNA Advantage subscription that features 250-Mbps throughput.

Learn more about Cisco DNA Software for SD-WAN and Routing.

To keep using the product after the trial period ends, purchase a license for Catalyst 8000V from your Cisco account manager or through a Cisco reseller.

# Supported platforms

- VMware ESXi (6.5 update 2, 6.7 update 3)
- Red Hat KVM (RHEL 7.5, RHEV 7.7)
- NFVIS on Cisco 5400 ENCS
- Cisco Cloud Services Platform 5000
- Amazon Web Services (C5n class, C5 class, T3.medium)
- Microsoft Azure (F32, F16, DS4\_v2, DS3\_v2, DS2\_v2)
- Google Cloud (N1-standard-8, 4, 2)

#### **Supported servers**

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Cisco UCS<sup>®</sup> servers or servers from leading vendors that support VMware ESXi or Red Hat KVM.

Minimum server specifications are:

- Intel<sup>®</sup> Nehalem or AMD Barcelona CPU with clock frequency of more than 2.0 GHz
- Gigabit Ethernet interfaces
- CPU: 1 to 8 virtual CPUs on ESXi or KVM, up to 16
  vCPUs in public cloud
- Memory: 4 to 16 GB
- · Disk space: 8 GB, 16 GB
- Ethernet network interfaces:
  - KVM-supported virtual network interface cards (vNICs): Virtio, ixgbevf, and i40evf, up to 26 vNICs per virtual machine instance
  - ESXi-supported vNICs: VMXNET3, ixgbevf, and i40evf, up to 8 vNICs per virtual machine instance

### Catalyst 8000V software downloads

- VMWare ESXi or Red Hat KVM
- Amazon Web Services Marketplace listing
- Microsoft Azure Marketplace listing
- Google Cloud Marketplace listing

The Catalyst 8000V can also be managed by Cisco SD-WAN vManage, the management tool for Cisco IOS XE devices. For monitoring and troubleshooting, the Catalyst 8000V supports Simple Network Management Protocol (SNMP), syslog, and IP SLAs.

## **Amazon Web Services trial**

With Amazon Web Services (AWS), you can try one instance of Catalyst 8000V for 30 days. There will be no hourly software charges for that instance, but AWS infrastructure charges will apply. Free trials will automatically convert to paid hourly subscriptions upon expiration.

### **Microsoft Azure trial**

With Microsoft Azure, you can try one instance of Catalyst 8000V for 30 days. There will be no hourly software charges for that instance, but Azure infrastructure charges will apply. Free trials will automatically convert to paid hourly subscriptions upon expiration.

#### More Catalyst 8000V information

- <u>Catalyst 8000V product page</u>
- <u>Catalyst 8000V configuration guides</u>
- <u>Catalyst 8000V data sheet</u>

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