



Cisco DNA Center software version 2.2.2

> Key Features

Cisco DNA Center software version 2.2.2

How does it compare with previous versions?

Operability

3 Node XL Clusters now allows for 200k endpoints. NIC Bonding enables two switch configurations for single node deployments, using either LACP or active/backup

Previously, 3 Node clusters only provided High Availability with no addition to scale. In addition, there was no port redundancy in a single node cluster; now a 3 Node cluster dramatically increases the number of supported endpoints, and there is redundancy built into a single node cluster utilizing NIC Bonding, which increases total uptime.

Licensing

The new Policy Based model allows network devices to send a license usage report periodically to Cisco DNA Center which can then forward it to CSSM; in addition, multiple Smart Accounts within License Manager

In version 2.1, Cisco DNA Center added the option to act as a Smart Proxy or integrate with CSSM On-Prem. Now it also supports Smart Licensing Using Policy, which expands the flexibility of License Management.

Automation

Firewall Support for discovery, SWIM, and provisioning of firewall profiles

Previously base automation use cases were only supported for Switches, Routers and WLCs, now all the automation benefits (faster deployment with fewer errors) also apply to Firewalls.

Assurance

Fabric Insights in all 360 views, new Fabric KPI's such as AAA reachability from Fabric Edge or External Multicast RP reachability

Previously Assurance was mostly limited to monitoring the state of clients & network devices in a non-SDA environment, now this has been expanded to monitor the fabric as well, which significantly increases network visibility and reliability.



Upgrade today!

[Cisco DNA Center Upgrade Guide](#)