

What's New in Cisco NFVIS

Note To achieve simplification and consistency, the Cisco SD-WAN solution has been rebranded as Cisco Catalyst SD-WAN. In addition, from Cisco IOS XE SD-WAN Release 17.12.1a and Cisco Catalyst SD-WAN Release 20.12.1, the following component changes are applicable: **Cisco vManage** to **Cisco Catalyst SD-WAN Manager**, **Cisco vAnalytics** to **Cisco Catalyst SD-WAN Analytics**, **Cisco vBond** to **Cisco Catalyst SD-WAN Validator**, **Cisco vSmart** to **Cisco Catalyst SD-WAN Controller**, and **Cisco Controllers** to **Cisco Catalyst SD-WAN Control Components**. See the latest Release Notes for a comprehensive list of all the component brand name changes. While we transition to the new names, some inconsistencies might be present in the documentation set because of a phased approach to the user interface updates of the software product.

Table 1: Cisco SD-Branch Release 20.12.x

Feature	Release Information	Description
Manage Cisco NFVIS Devices Using Cisco SD-WAN Manager Via NFV Configuration Group.	Cisco NFVIS Release 4.12.1 Cisco SD-WAN Manager Release 20.12.1	You can manage the lifecycle of Cisco NFVIS devices using Cisco SD-WAN Manager. **Note** The hardware that supports this feature will be updated in the furture releases. You can view only the software changes.

Table 2: Cisco SD-Branch Release 20.9.x

Feature	Release Information	Description
Cisco NFVIS Schedule Software Upgrade Workflow	NFVIS 4.9 Release Cisco vManage Release 20.9.1	This feature enables you to schedule a software upgrade workflow to upgrade your Cisco NFVIS devices.

Table 3: Cisco SD-Branch Release 20.8.x

Feature	Release Information	Description
Cisco NFVIS ISO Multi-Step Upgrade	NFVIS 4.8 Release Cisco vManage Release 20.8.1	This feature enables you to do a skip-version and multi-step upgrade of Cisco NFVIS using the .iso file.

Table 4: Cisco SD-Branch Release 20.6.x

Feature	Release Information	Description
Support for Making Day N Changes to Profiles Attached to a Device	NFVIS 4.6 Release Cisco vManage Release 20.6.1	This feature allows you to make changes to Network Design profiles even after they are attached to a device.
Support for Uploading Different VNF Image Packages	NFVIS 4.6 Cisco vManage Release 20.6.1	This feature allows you to register a VNF image by uploading seperate VNF packages for image package, scaffold, and disk image.

Table 5: Cisco SD-Branch Release 20.5.x

Feature	Release Information	Description
Support for Single IP Address for NFVIS and the Router VM	NFVIS 4.5 Release Cisco vManage Release 20.5.1	This release extends the support for using a single public IP address between NFVIS and the router VM to the SD-Branch solution.
Start, Stop, and Restart WAN Edge Devices	NFVIS 4.5 Release Cisco vManage Release 20.5.1	This release extends the support for start, stop, and restart of the deployed VMs.