

Release Note for Cisco Business Dashbaord Version 2.11.0

First Published: 2025-10-22

Introduction

October 2025

Release notes describe the recommended practices that apply to Cisco Business Dashboard, version 2.11.0.

What's New

Table 1: New Features and Changed Behavior in Cisco Business Dashboard, Release 2.11.0

Feature	Description
Topology View Enhancement	Adds support for selecting layout (Vertical Tree, Horizontal Tree, Star), link line style (Curve or Straight), and link line thickness (Consistent or Link Speed Based).
VLAN-Matched Device IP Selection for Display	Adds an IP Interfaces tab to the device detail page and a Management VLAN setting to Administration > Discovery page. For devices with multiple IP addresses, the IP address of the VLAN interface matching the configured management VLAN will be displayed in Inventory and Topology views.
Manual Start for Scheduled Jobs	Adds a "Start Immediately" button to the Schedule Profiles table, allowing users to manually initiate scheduled jobs.
CLI Template	Deploy a set of CLI commands to the running configuration of switches. Reuse CLI templates across multiple switches, with variable support to customize configurations per device. Streamline configuration tasks by enabling multiple changes in a single edit and support bulk rollout of configurations, reducing overall configuration effort.

Caveats

Table 2: Open Caveats

Caveat ID Number	Headline
CSCvc04204	Getting duplicate entry in the credentials table for switch stack after powering off the primary switch.
	Workaround
	When the stack is stable, reboot Probe.
CSCvf49309	CBD displays an outside WAN IP instead of the device IP on Network Plug and Play - Unclaimed Devices page.
	Workaround
	None
CSCvf49332	CBD responses are slow when the display is over 300 hosts on the topology page.
	Workaround
	Don't display the hosts when there are that many.
CSCvq25771	Cisco Business Dashboard does not sync time from VirtualBox.
	Workaround
	Install VirtualBox Guest Additions in the virtual machine with the command 'sudo apt-get install -y virtualbox-guest-utils' and reboot the virtual machine.
	Note The presence of VirtualBox Guest Additions in the virtual machine will prevent timesyncd from running and NTP will not function. VirtualBox Guest Additions must be removed to sync time using NTP.
CSCvq25807	Stack switch unit configuration is missing after primary recovery from offline.
	Workaround
	Manually read and accept current config or wait for the daily schedule job.
CSCvv18280	CBD doesn't support "same SSID name" case for CBW.
	Workaround
	Ensure SSID names on a single CBW access point cluster are unique.
CSCwa46056	The Delete devices automation ticket should only allow immediate execution.
	Workaround
	None.

Table 3: Resolved Caveats

Caveat ID Number	Headline
CSCwn69830	CBD FER to choose IP addresses displayed on CBD.
CSCwp37357	CBD enhancement request: Ability to manually start scheduled jobs
CSCwr80406	Excessive PnP events may cause switchport statistics to be unavailable.



Note

To view the open source document for this firmware release, please visit https://www.cisco.com/c/en/us/support/cloud-systems-management/business-dashboard/series.html

System Requirements for Cisco Dashboard and Probe

For information on updates to the System Requirements for the Dashboard and Probe refer to the Installation Guides listed below.

- Cisco Business Dashboard Installation Guide for Amazon Web Services (AWS)
- Cisco Business Dashboard & Probe Installation Guide for Oracle VirtualBox
- Cisco Business Dashboard Installation Guide for Microsoft Hyper-V
- Cisco Business Dashboard & Probe Installation Guide for VMWare
- Cisco Business Dashboard & Probe Installation Guide for Linux
- Cisco Business Dashboard & Installation Guide for Microsoft Azure

Cisco Supported Devices

Cisco Business Dashboard supports Cisco Business and Cisco Small Business 100 to 500 series as well as the Catalyst 1200 and 1300 series switches. For a detailed list of devices and features supported, please refer to the Cisco Business Dashboard - Device Support List.

License Requirements

Cisco Business Dashboard is a licensed application. Device licenses are required for each Cisco Business and Cisco Small Business product being managed. For more information, please refer to the Cisco Business Dashboard Datasheet.

Limitations and Restrictions

The Cisco Business Dashboard limitations and restrictions are described in the following sections:

- General Limitations
- System Backup and Restore

General Limitations

- Cisco Business Dashboard running under Ubuntu version 22.04 (Jammy Jellyfish) requires use of the AVX CPU instruction set, available on select Intel and AMD processors.
- The web interface on Cisco Business Dashboard takes a few minutes to become operational after the application is started.
- Depending on the size of the network, it may take the Probe several minutes to discover all devices and calculate the network topology.
- Up to 50 network devices can be managed by a single virtual machine or Raspberry Pi Probe instance. Refer to the documentation for the product in question to identify the maximum number of devices supported by an embedded probe running on a Cisco Business network device.
- Up to 15000 devices can be managed by a single Dashboard instance.
- A rate limit has been implemented on customer question submissions to the AI Assistant. This enforces
 a maximum number of questions allowed per defined time period, ensuring balanced system performance
 and preventing excessive request volumes.
- SNMPv3 authentication keys and privacy keys must be at least 8 characters in length
- When using Safari, ensure that the certificate presented by the Cisco Business Dashboard Probe is set to **Always Trust**.
- When you deploy Cisco Business Dashboard as a Microsoft Azure virtual machine, if you select the
 Availability options to enable infrastructure redundancy or specify Standard SKU to create the public
 IP address, the Dashboard will not be able to automatically populate the external IP addresses in the
 System Variables. The external IP system variables need to be set manually.



Note

Depending on the way the system has been configured, it may be necessary to regenerate the Dashboard certificate to reference the correct address.

• When upgrading Cisco Business Dashboard from version 2.7.1 or earlier, if your current installation of Cisco Business Dashboard is configured to use a non-default web server port, after the upgrade, you may need to modify the firewall settings to ensure access to the Cisco Business Dashboard via the custom port is permitted. This limitation has been eliminated in Cisco Business Dashboard version 2.8.0 and later.

System Backup and Restore

 When performing a system backup or restore, Cisco Business Dashboard will prevent you from doing any further configuration actions.

Where to Find Support

For current support information, visit the following URLs:

Table 4: Where to Find Support

Support		
Cisco Business Dashboard Support Forums	http://www.cisco.com/go/cbd-support	
Cisco Business Phone Support	http://www.cisco.com/go/cbphone	
Product Documentation	'	
Cisco Business Dashboard Support and Documentation Resources	https://cisco.com/go/cbd-docs	
Cisco Business		
Cisco Business Home	http://www.cisco.com/go/ciscobusiness	
Cisco Business Support Community	http://www.cisco.com/go/cbcommunity	

