



Release Notes for Cisco Configuration Professional for Catalyst 1.3.x

August 08, 2017

Introduction

Cisco Configuration Professional for Catalyst (Cisco CPC) is a graphical configuration application that offers simplified device configuration and management through a Web user interface.

Cisco CPC is currently supported on Cisco Catalyst 2960-L series switches, Cisco Catalyst Digital Building Series Switches, Catalyst 2960-C series switches, Cisco Catalyst 2960 Plus switches, Cisco Catalyst 2960-X series switches, Cisco Catalyst 2960-XR series switches, Cisco Catalyst 2960-CX and Cisco Catalyst 3560-CX series switches.

New models supported by Cisco CPC 1.3.1

Beginning release 1.3.1, Cisco CPC is supported on the following hardware models of the 2960-L series switches.

- WS-C2960L-24TQ-LL
- WS-C2960L-24PQ-LL
- WS-C2960L-48TQ-LL
- WS-C2960L-48PQ-LL



New Features in Cisco CPC 1.3.0

Cisco Configuration Professional for Catalyst provides the following features:

Table 1 New Features in Cisco CPC 1.3.0

Feature	Description
Command Line Interface for Web UI	Allows you to run supported CLI commands from the Web user interface.
Exporting logs and port monitoring data	Exporting logs- enables you to export system logs from the Dashboard. Port monitoring data - enables you to track and monitor the port parameters like description, port status, type, and so on.
Export and Restore	Export - enables you to take a backup of the switch configuration and store it on the local hard disk or on a remote tftp server. Restore - allows you to transfer a configuration file to the switch which was previously backed up. Once restarted, the switch will come up with this configuration.
Bluetooth	Allows you to turn on or turn off the Bluetooth capability on supported switches.
Static Routing	Allows you to configure static routes on supported switches.
Blink LEDs	Allows you to set LED status to ON to indicate port status on Cisco Catalyst Digital Building Series switches.
Find Switch	Enables you to switch on the beacon LED on Cisco Catalyst Digital Building Series switches.
DHCP	Allows you to configure DHCP on the switches.
EtherChannel	You can create EtherChannels by selecting multiple ports in the port configuration window and providing a Portgroup number as applicable for the platform.
Display serial number	Displays the switch serial number in the switch view.

System Requirements

The following table lists the system requirements for a PC running Cisco CPC including Web browser versions.

Table 2 *System Requirements*

System Component	Requirement
Operating System	Any of the following: <ul style="list-style-type: none"> • Mac OS 10.9.5 • Microsoft Windows Version 7
Browser	Cisco CPC can be used with the following browsers: <ul style="list-style-type: none"> • Google Chrome 52 and later • Mozilla Firefox 48 and later • Apple Safari 9 and later • Internet Explorer 11 and later
Screen Resolution	1280 X 800 or higher

Downloading Cisco Configuration Professional for Catalyst

Cisco Configuration Professional for Catalyst (Cisco CPC) can be downloaded as part of the Cisco IOS software image.

Cisco IOS Release Support

Table 3 *Cisco IOS Software Image Files*

Device	Supported Cisco IOS Release	Cisco IOS Software Image
Cisco Catalyst Digital Building Series Switches	Cisco IOS Release 15.2(5)E2	cdb-universalk9-tar.152-5.E2
Cisco Catalyst 2960-L Series Switches	Cisco IOS Release 15.2(5a)E	c2960l-universalk9-tar.152-5.E2
Cisco Catalyst 2960-X Series Switches and Cisco Catalyst 2960-XR Series Switches	Cisco IOS Release 15.2(5)E1	c2960x-universalk9-tar.152-5.E1.tar c2960x-cwml.01_01_00.tar c2960x-universalk9-tar.152-5.E2
Cisco Catalyst for 2960 Plus Switches	Cisco IOS Release 15.2(5)E1	c2960-lanlitek9-tar.152-5.E2 c2960-lanbasek9-tar.152-5.E2
Cisco Catalyst 2960-CX Series Switches	Cisco IOS Release 15.2(5)E1	c2960cx-universalk9-tar.152-5.E2

Table 3 Cisco IOS Software Image Files

Device	Supported Cisco IOS Release	Cisco IOS Software Image
Cisco Catalyst 2960-C Series Switches	Cisco IOS Release 15.2(5)E1	c2960c405-universalk9-tar.152-5.E2
Cisco Catalyst 3560-CX Series Switches	Cisco IOS Release 15.2(5)E1	c3560cx-universalk9-tar.152-5.E2

**Note**

To determine the release of Cisco IOS software currently running on your Cisco device, log in to the device and enter the **show version** EXEC command. The second line of the display shows the version.

Caveats

The following caveats describe unexpected behavior in Cisco Configuration Professional for Catalyst. Severity 1 caveats are the most serious caveats, severity 2 caveats are less serious, and severity 3 caveats are the least serious of these three severity levels.

Cisco Bug Search Tool

The Bug Search Tool (BST), which is the online successor to Bug Toolkit, is designed to improve the effectiveness in network risk management and device troubleshooting. The BST allows partners and customers to search for software bugs based on product, release, and keyword, and aggregates key data such as bug details, product, and version. The tool has a provision to filter bugs based on credentials to provide external and internal bug views for the search input.

To view the details of a caveat listed in this document:

1. Access the BST (use your Cisco user ID and password) at <https://tools.cisco.com/bugsearch/>.
2. Enter the bug ID in the **Search For:** field.

Open Caveats—Cisco CPC 1.3.1

Use the BST to view the details of a caveat listed in this section. For more information about the BST, see the [Cisco Bug Search Tool](#) section above.

Bug	Description
CSCvf52281	Client page is empty when there is single cdp entry and atleast 1 lldp entry

Open Caveats—Cisco CPC 1.3.0

Use the BST to view the details of a caveat listed in this section. For more information about the BST, see the [Cisco Bug Search Tool](#) section above.

Bug	Description
CSCve14287	In a stack setup, not all ports are listed under VLAN list.
CSCvd70928	Software update from Web UI is not working for member switches.
CSCvd44621	The command, interface range gig 4/0/1-28 cannot be executed from the CLI.
CSCve20526	The Web UI allows you to configure the same IP address on multiple interfaces.

Resolved Caveats—Cisco CPC 1.3.0

Use the BST to view the details of a caveat listed in this section. For more information about the BST, see the [Cisco Bug Search Tool](#) section above.

Bug	Description
CSCvc27643	Web UI software update needs files without release number appended.
CSCvb78295	Cisco Catalyst 2960-XR and 2960-X CPU reach 100% during software upgrade.
CSCvc01648	AutoQoS VOIP Trust configuration did not apply for the interface.
CSCvc19186	Loopback1 1000 available under uplink port of Configuration Setup Wizard.
CSCvc19191	Extended VLANs are allowed with vtpv1 in LANlite version of Cisco Catalyst 2960-X.
CSCvc19787	Rearrange the order of uplink ports if SFP+ is the first slot and SFP is the second slot.
CSCvc21240	Wrong port is highlighted in the port monitoring table if any column is sorted.
CSCvc21723	Restarting master switch reloads the entire stack.
CSCva41556	Unable to apply VLAN configuration changes.
CSCvb19516	Switch config page does not display if only one VLAN interface is configured.
CSCvb19255	Not able to remove voice VLAN from a port config using Web UI.

Related Documentation

For related product documentation, see

- <http://www.cisco.com/c/en/us/support/switches/catalyst-2960-series-switches/tsd-products-support-series-home.html>.
- <http://www.cisco.com/c/en/us/support/switches/catalyst-2960-c-series-switches/tsd-products-support-series-home.html>

- <http://www.cisco.com/c/en/us/support/switches/catalyst-2960-plus-series-switches/tsd-products-support-series-home.html>
- <http://www.cisco.com/c/en/us/support/switches/catalyst-2960-x-series-switches/tsd-products-support-series-home.html>
- <http://www.cisco.com/c/en/us/support/switches/catalyst-2960-xr-series-switches/tsd-products-support-series-home.html>
- <http://www.cisco.com/c/en/us/support/switches/catalyst-3560-cx-series-switches/tsd-products-support-series-home.html>
- <http://www.cisco.com/c/en/us/support/switches/catalyst-2960-cx-series-switches/tsd-products-support-series-home.html>

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/c/en/us/td/docs/general/whatsnew/whatsnew.html>

Subscribe to the *What's New in Cisco Product Documentation*, which lists all new and revised Cisco Technical documentation, as an RSS feed and deliver content directly to your desktop using a read application. The RSS feeds are a free service.

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: www.cisco.com/go/trademarks. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1721R)

Any Internet Protocol (IP) addresses and phone numbers used in this document are not intended to be actual addresses and phone numbers. Any examples, command display output, network topology diagrams, and other figures included in the document are shown for illustrative purposes only. Any use of actual IP addresses or phone numbers in illustrative content is unintentional and coincidental.

© 2017 Cisco Systems, Inc. All rights reserved.