



Release Notes For Cisco Business Access Points, Firmware Version, 10.4.1.0

Introduction

March 2021

These release notes describe the resolved issues and known issues in the Cisco Business Access Points, Firmware Version, 10.4.1.0

What's New

- Support to host CBW Online Help on the device
- Enable WPA3 SAE Support
- Device Discovery for CBD deployments
- Optimize the boot up time

Resolved Issues

This section describes the resolved issues for the Cisco Business Access Points, Firmware Version 10.4.1.0.

Table 1: Resolved Issues

Number	Description
CSCvt51979	CBW consistently running a High Channel Utilization only in 5 GHz without any clients connected.
CSCvw60726	CBW240AC downstream Ethernet port does not upload.
CSCvu00411	The page displays improperly when you click the Tech Support download button at times.
CSCvv77626	CBW Page has a green circled arrow even when there is no higher version software available.
CSCvv99924	Bias terminology correction required in AP UI.
CSCvw32728	Include Mesh commands in Tech Support Bundle for Mesh Extenders.
CSCvw53056	Moved Rogue Client page to Expert View and made GUI enhancement.
CSCvw71244	Minor issues in Web UI.

Number	Description
CSCvw74183	Rogue AP count mismatch.
CSCvw80543	Traffic shaping settings in standard view may not match those in Expert View .

Known Issues

This section describes the known issues for the Cisco Business Access Points, Firmware Version 10.4.1.0.

Table 2: Known Issues

Number	Description
CSCvj04703	<p>Chrome: Redirection flow on guest/BYOD portal is broken with untrusted certificate on ISE portal.</p> <p>Workaround</p> <p>Use Firefox or another browser that is not Chrome-based.</p>
CSCvq49612	<p>Save button changes to red even if there is no configuration change.</p> <p>Workaround</p> <p>No impact on the functionality.</p>
CSCvs00465	<p>Wrong device type classification under client table.</p> <p>Workaround</p> <p>Only for WPA3 clients device type is not classified correctly.</p>
CSCvw60726	<p>AP240AC downstream Ethernet port does not upload.</p> <p>Workaround</p> <p>None.</p>
CSCvw82045	<p>Captive portal page may not load or only loads after a long delay</p> <p>Workaround</p> <p>No impact on function, captive portal can load within 10 secs.</p>
CSCvw30322	<p>With some web browsers, captive portal redirect not working correctly.</p> <p>Workaround</p> <p>Use an older version of Chrome or a different browser</p>

Release Notes for Cisco Business Access Points, Firmware Version, 10.3.1.0

September 2020

These release notes describe the resolved issues and known issues in the Cisco Business Access Points, Firmware Version, 10.3.1.0

What's New

- HTTP upgrade option available for the first Mesh Extender joining the network
- Ability to export/import configuration for each individual AP
- Factory Reset option for each AP
- Automatic redirection of HTTP (*http://ciscobusiness.cisco* or *<management IP>*) URL to HTTPS
- Supports Virtual Router Identifier (VRID) configuration

Resolved Issues

This section describes the resolved issues for the Cisco Business Access Points, Firmware Version 10.3.1.0.

Table 3: Resolved Issues

Number	Description
CSCvu23583	The config file can be uploaded even though the guest user is missing.
CSCvu23591	SNMP V3 is enabled after Primary AP reboots.
CSCvu23596	An error message pops-up when configuring Customized Guest WLANs settings.
CSCvu74972	In Day0, WPA3 option is found during setup.

Known Issues

This section describes the known issues for the Cisco Business Access Points, Firmware Version 10.3.1.0.

Table 4: Known Issues

Number	Description
CSCvq49612	Save button changes to red even if there is no configuration change. Workaround No impact on the functionality.

Number	Description
CSCvu00411	<p>The page displays improperly when you click the Tech Support download button at times.</p> <p>Workaround</p> <p>Refresh the WEBUI to resolve this issue.</p> <p>Note <i>This issue has been resolved in software version 10.4.1.0</i></p>

Release Notes for Cisco Business Access Points, Firmware Version, 10.2.1.0

August 2020

These release notes describe the resolved issues and known issues in the Cisco Business Access Points, Firmware Version, 10.2.1.0

What's New

Cisco Business Wireless (CBW) supports Cisco Business Dashboard (CBD) which helps manage devices.

Known Issues

This section describes the known issues for the Cisco Business Access Points, Firmware Version 10.2.1.0.

Table 5: Known Issues

Number	Description
CSCvq49612	<p>Save button changes to red even if there is no configuration change.</p> <p>Workaround</p> <p>No impact on the functionality.</p>
CSCvu00411	<p>The page displays improperly when you click the Tech Support download button at times.</p> <p>Workaround</p> <p>Refresh the WEBUI to resolve this issue.</p>
CSCvu00434	<p>Safari browser pops-up a blank page when you click the Download button.</p> <p>Workaround</p> <p>No impact on downloading the file. Close the blank page.</p>

Number	Description
CSCvu23583	The config file can be uploaded even though the guest user is missing. Workaround Add guest user manually. Note <i>This issue has been resolved in software version 10.3.1.0</i>
CSCvu23591	SNMP V3 is enabled after Primary AP reboots. Workaround Manually disable SNMPv3 after Primary AP boots-up. Note <i>This issue has been resolved in software version 10.3.1.0</i>
CSCvu23596	An error message pops-up when configuring Customized Guest WLANs settings. Workaround No impact on the configuration, refresh the WEBUI to resolve this issue. Note <i>This issue has been resolved in software version 10.3.1.0</i>
CSCvu74972	In Day0, WPA3 option is found during setup. Workaround None

Release Notes for Cisco Business Access Points, Firmware Version, 10.1.1.0

May 2020

These release notes describe the resolved issues and known issues in the Cisco Business Access Points, Firmware Version, 10.1.1.0

What's New

Tech bundle support: Collect tech-support files for Primary AP and Mesh Extenders from Primary AP Web UI.

Resolved Issues

This section describes the resolved issues for the Cisco Business Access Points, Firmware Version 10.1.1.0

Number	Description
CSCvt14143	When uploading firmware using HTTP method, the WEBUI shows "Transfer failed" at times.
CSCvt37270	Updating mesh-extender image using HTTP method may fail at times.

Number	Description
CSCvt47989	When uploading firmware using HTTP, the state displays "ImageReq to AP failed" at times.
CSCvt49563	Access to Internet on iPhone is disrupted when connecting to mesh extenders, CBW141ACM/142ACM/143ACM at times.
CSCvt53598	When setting the 5G channel to auto mode for the first time, the WebUI pops-up an error message.
CSCvs58212	When you click or add WLAN randomly, WEB UI pops-up an "Unknown error, Retry operation" message.
CSCvt64411	Google authentication for Guest network, fails with certain devices and browsers.

Known Issues

This section describes the known issues for the Cisco Business Access Points, Firmware Version 10.1.1.0.

Table 6: Known Issues

Number	Description
CSCvq49612	Save button changes to red even if there is no configuration change. Workaround No impact on the functionality.
CSCvu00411	When you click the Tech Support download button, the page may display HTML code at times. Workaround Refresh the WEBUI to resolve this issue.
CSCvu00434	Safari browser pops-up a blank page when you click the "Download" button. Workaround No impact on downloading the file. Close the blank page.
CSCvu23583	The config file can be uploaded even though the guest user is missing. Workaround Add guest user manually.
CSCvu23591	SNMP V3 is enabled after Primary AP reboots. Workaround Manually disable SNMPv3 after Primary AP boots-up.

Number	Description
CSCvu23596	An error message pops- up when configuring “Customized Guest WLANs” settings. Workaround No impact on the configuration, refresh the WEBUI to resolve this issue.
CSCvu74972	In Day0, WPA3 option is found during setup. Workaround None

Release Notes for Cisco Business Access Points, Firmware Version, 10.0.1.0

April 2020

These release notes describe the known issues in the Cisco Business Access Points, Firmware Version, 10.0.1.0

Known Issues

Table 7: Known Issues

Number	Description
CSCvo99462	PMKID is included into EAPoL M1 with WPA/WPA2 PSK even when caching is not used. Workaround <ul style="list-style-type: none"> • Use 802.1X if possible as PMKID is per session • If PSK is a must, disable 802.11r or adaptive-11r • If 11r is needed, use strong password of length > 18 characters.
CSCvs58212	When you click or add WLAN randomly, WEB UI pops-up an "Unknown error, Retry operation" message. Workaround Close the pop-up window. This should resolve the issue. Note <i>This issue has been resolved in software version 10.1.1.0</i>
CSCvs65498	When using Firefox browser, the system by default selects the entire text on the page. Workaround The text is auto selected when navigating to a certain page using the Firefox browser. Click the left mouse button to resolve this issue.

Number	Description
CSCvs99318	<p>Android Mobile (Cisco Business App) pops-up network error on certain pages at times.</p> <p>Workaround</p> <p>Reboot the CBW (Primary AP) or switch to another client to resolve this issue.</p> <p>Note The client can be an Android phone or iPhone.</p>
CSCvt14143	<p>When uploading firmware using HTTP method, the WEBUI shows "Transfer failed" at times.</p> <p>Workaround</p> <ul style="list-style-type: none"> • Check the client score. If this is not green, then try using a different client or move the client closer to the Access Point and make sure the client score turns green. Now, you can try updating the firmware. • Refresh the page or visit another page in the UI and revisit the software update page. You can also switch to a different browser and then retry the update. • Reboot CBW (AP) and update • If the above steps did not help to resolve the issue, then change the upgrade method from HTTP to Cisco.com. <p>Note At this instance, the UI won't allow you to change the upgrade method on the same page, as it considers that a software upgrade is in progress. Therefore, visit another page and revisit, or re-login/refresh and then change to Cisco.com method.</p> <p><i>This issue has been resolved in software version 10.1.1.0</i></p>
CSCvt29137	<p>WebUI behaves abnormally in chrome at times.</p> <p>Workaround</p> <p>Refresh the Web UI (if required, multiple times) to resolve this issue.</p>
CSCvt34720	<p>HTTP browse button freezes for Primary capable APs at times.</p> <p>Workaround</p> <p>Go to some other WebUI page and revisit this page.</p>
CSCvu74972	<p>In Day0, WPA3 option is found during setup.</p> <p>Workaround</p> <p>None</p>

Cisco Business Online Support

For current support information, visit the pages given below:

Cisco Business	
Cisco Business Home	http://www.cisco.com/go/ciscobusiness
Support	
Cisco Business Support Community	http://www.cisco.com/go/cbcommunity
Cisco Business Support and Resources	http://www.cisco.com/go/smallbizhelp
Cisco Business Phone Support	http://www.cisco.com/go/cbphone
Cisco Business Chat Support	http://www.cisco.com/go/cbchat
Cisco Business Firmware Downloads	http://www.cisco.com/go/smallbizfirmware Select a link to download the firmware for your Cisco product. No login is required.
Cisco Business Open Source Requests	<p>If you wish to receive a copy of the source code to which you are entitled under the applicable free/open source license(s) (such as the GNU Lesser/General Public License), please send your request to: external-opensource-requests@cisco.com.</p> <p>In your request, please include the Cisco product name, version, and the 18 digit reference number (for example: 7XEEX17D99-3X49X08 1) found in the product open source documentation.</p>