



Release Notes for Cisco Catalyst Wireless Mobile Application, Cisco Wireless Release 1.1

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Introduction

This release notes document describes features, enhancements, and caveats for the Cisco Catalyst Wireless Mobile Application, release 1.1. This mobile app is tested with Cisco Embedded Wireless Controller on Catalyst Access Points, Cisco IOS XE Amsterdam 17.3.x. These release notes are updated as needed to provide information about new features, caveats, potential software deferrals, and related documents.

Overview of the Cisco Catalyst Wireless Mobile Application

The Cisco Catalyst Wireless mobile application helps you set up and deploy a Cisco Embedded Wireless Controller network easily and conveniently.

This mobile application provides the following key benefits:

- Provision Cisco Embedded Wireless Controller with best practices enabled
- Monitor real-time performance of the Cisco Embedded Wireless Controller network
- Manage the Cisco Embedded Wireless Controller network

The Cisco Catalyst Wireless mobile application is available for download at the following locations:

- **Apple App Store:** For iOS devices
- **Google Play Store:** For Android devices

Depending on your choice from the options given above, follow the instructions to download the Cisco Catalyst Wireless mobile app. For detailed information, including setup, configuration, and limited troubleshooting procedures, see the [User Guide for Cisco Catalyst Wireless Mobile Application](#).

For detailed information about Cisco Embedded Wireless Controller, including setup, configuration, and limited troubleshooting procedures, see the [Cisco Embedded Wireless Controller on Catalyst Access Points Configuration Guide](#).

What's New in Release 1.1

The following section provides a brief introduction to the new features and enhancements that are introduced in this release:

- Ability to edit existing controllers under **Managed Networks** on the mobile app landing page
- Ability to add a new controller using the **Domain Name** option on the **Add controller** page

- Option to edit the **System Name** (Cisco Embedded Wireless Controller hostname) on the **Controller Info** page.
- Support for Android 10

The following behaviour changes will be observed in compatible client mobile devices:

- If device location is disabled, then you will receive a prompt to enable global device location before using the Cisco Catalyst Wireless mobile app instead of app-specific location.
- While using the mobile app, if the Wi-Fi settings on your mobile device is disabled or the mobile device is not connected to any SSID, a Wi-Fi panel appears. Depending on the case, this panel either displays an option to enable Wi-Fi or choose from a list of available SSIDs.

This Wi-Fi panel displays a maximum of three SSIDs that are available for connection. To view all available SSIDs, click **See More**. Once the desired SSID is selected, a confirmation dialog box appears. Choose **Connect** to proceed with the SSID connection.



Note If the Cisco Catalyst Wireless mobile app is terminated forcefully, then this connection to the SSID might be lost. However, the next time the mobile app is launched, the client device will automatically connect to the same SSID that was used previously with the app.

- Support tested for Cisco Embedded Wireless Controller on Catalyst Access Points, Cisco IOS XE Amsterdam 17.3.x software release
- Support for tablets in addition to smartphones

Hardware and Software Interoperability

The Cisco Catalyst Wireless mobile app has been tested and found compatible with the following client devices, operating systems, and software release versions of the Cisco Embedded Wireless Controller on Catalyst Access Points.

Table 1: Cisco Catalyst Wireless Mobile Application — Hardware and Software Interoperability

Parameter	Description
Cisco Catalyst Wireless Mobile Application version	1.1
Supported devices	Smartphones Tablets
Supported mobile device operating systems	Android 6.0 (Marshmallow) to Android 10 (Android Q) iOS 12.0 to iOS 13.2.3
Cisco Embedded Wireless Controller on Catalyst Access Points version	Cisco IOS XE Amsterdam 17.3.x Cisco IOS XE Gibraltar 16.12.1

Caveats

Caveats describe unexpected behavior in the Cisco Catalyst Wireless mobile application. Severity 1 caveats are the most serious while Severity 2 caveats are less serious both of which are listed in this document. Severity 3 caveats are moderately serious and only select severity 3 caveats are listed here.

The [Resolved Caveats](#) and [Open Caveats](#) sections list the caveats in release 1.1. The [Open Caveats](#) section lists open caveats that apply to the current release and may apply to previous releases. A caveat that is open for a prior release and is still unresolved applies to all future releases until it is resolved.

The following information is provided for each caveat:

- **Identifier**—Each caveat is assigned a unique identifier (ID) with a pattern of CSCxxNNNNN, where x is any letter (a-z) and N is any number (0-9). These IDs are frequently referenced in Cisco documentation, such as Security Advisories, Field Notices and other Cisco support documents. Technical Assistance Center (TAC) engineers or other Cisco staff can also provide you with the ID for a specific caveat.
- **Description**—A description of what is observed when the caveat occurs.

Cisco Bug Search Tool

[Cisco Bug Search Tool](#) (BST) is a web-based tool that acts as a gateway to the Cisco bug tracking system that maintains a comprehensive list of defects and vulnerabilities in Cisco products and software. BST provides you with detailed defect information about your products and software.

Click the Caveat Identifier number in the table. The corresponding BST page is displayed with details of the bug.



Note If you are not logged in, you will be redirected to a **Log In** page where you need to enter your registered Cisco.com username and password to log In. If you do not have a Cisco.com account, you can [register](#) for one.

If the defect that you have selected cannot be displayed, this may be due to one or more of the following reasons:

- The defect number does not exist.
- The defect does not have a customer-visible description yet.
- The defect has been marked Cisco Confidential.

Open Caveats

There are no open caveats in this release.

Resolved Caveats

This section lists the caveats that have been resolved in Cisco Wireless Release 1.1.

Table 2: Cisco Catalyst Wireless Mobile Application: Resolved Caveats in Cisco Wireless Release 1.1

C a v e a t Identifier	Caveat Description
CSCvt12352	The login screen button is not clearly visible issue when the keypad is present.
CSCvt12658	Infinite progress screen appears while pinging the incorrect IP address.
CSCvt12687	The error message <code>Unknown error occurred</code> appears when there is no connectivity.
CSCvt12758	Experiencing trouble while navigating from the Summary page to the previous page.
CSCvt12883	AP uptime does not get updated while performing a pull down refresh.
CSCvu92921	The Top Clients screen times out with a larger number of clients

Related Documentation

- [User Guide for Cisco Catalyst Wireless Mobile Application, Release 1.1](#)
- [Configuration Guides for Cisco Embedded Wireless Controller on Catalyst Access Points](#)
- [White Paper for Cisco Embedded Wireless Controller on Catalyst Access Points](#)

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