Release Notes for Cisco WAP125 Wireless-AC/N Dual Band Desktop Access Point with PoE Firmware Version (1.0.5.0-1.0.0.3)

Contents

This document includes the following topics:

Cisco WAP125 Wireless Access Points, Firmware Version 1.0.5.0

June 2022

These release notes describe the known issues in the Cisco WAP125 Wireless-AC/N Dual Band Desktop Access Point with PoE firmware version 1.0.5.0.

New Features and Enhancements

- New Schedule Reboot function

- Remove Facebook option in the Captive Portal function.

Resolved Issues

The following issues have been fixed in the firmware version 1.0.5.0

Ref Number	Description
CSCvz85512	**Symptom:** Multiple Vulnerabilities in Frame Aggregation and Fragmentation Implementation of 802.11.

Cisco WAP125 Wireless Access Points, Firmware Version 1.0.4.3

May 2021

These release notes describe the known issues in the Cisco WAP125 Wireless-AC/N Dual Band Desktop Access Point with PoE firmware version 1.0.4.3

Resolved Issues

The following issues have been fixed in the firmware version 1.0.4.3

Ref Number	Description
CSCvv28853	**Symptom:** SNMP v3 issue with new firmware version.
CSCvx78839	**Symptom:** The GUI page keeps loading data when trying to download the SSL Certificate.
CSCvw59999	**Symptom:** Cisco Small Business WAP Series Wireless Access Point Information Disclosure Vulnerability.
CSCvw60000	**Symptom:** Cisco Small Business WAP Series Wireless Access Point Command Injection Vulnerability.
CSCvx46599	**Symptom:** WAP125/581: The web management page contains multiple command injections.

Cisco WAP125 Wireless Access Points, Firmware Version 1.0.3.1

April 2020

These release notes describe the known issues in the Cisco WAP125 Wireless-AC/N Dual Band Desktop Access Point with PoE firmware version 1.0.3.1

Known Issues

Ref Number	Description
CSCvj69001	**Symptom:** Captive Portal page doesn't display when a wireless client tries to open HSTS website using a browser that supports HSTS. **Workaround** Cisco recommends to use a non-HSTS website in order to trigger the captive portal feature properly.

Resolved Issues

The following issues have been fixed in the firmware version 1.0.3.1

Ref Number	Description
CSCvn03036	**Symptom:** 0 is invalid network address in last network address segment.
CSCvq31941	**Symptom:** Evaluation of WAP125/581 for TCP SACK vulnerabilities.
CSCvr62967	**Symptom:** Very low uploading speed when SSID and management share the same VLAN ID.
CSCvs87868	**Symptom:** Evaluation: Kr00k Information Disclosure Vulnerability in WPA2 Networks.

Cisco WAP125 Wireless Access Points, Firmware Version 1.0.1.7

Jun 2019

These release notes describe the known issues in the Cisco WAP125 Wireless-AC/N Dual Band Desktop Access Point with PoE firmware version 1.0.1.7.

New Features and Enhancements

- Support External Captive Portal (Purple WIFI)
- Support PnP function

Limitations

Currently only English OLH supports External Captive Portal and PnP.

Cisco WAP125 Wireless Access Points, Firmware Version 1.0.1.5

Jul 2018

These release notes describe the known issues in the Cisco WAP125 Wireless-AC/N Dual Band Desktop Access Point with PoE firmware version 1.0.1.5.

New Features and Enhancements

- Mobile setup wizard
- Website filtering using Cisco Umbrella
- Packet capture with Cloudshark
- Captive portal login with Windows Active Directory Domain Services (ADDS)
- Captive portal login with Facebook and Google

Known Issues

Ref Number	Description
CSCvj69001	**Symptom:** The Captive portal page doesn't display when a wireless client tries to open HSTS website using a Browser that supports HSTS. **Workaround** Please try a no HSTS website to trigger the captive portal.

Cisco WAP125 Wireless Access Points, Firmware Version 1.0.0.7

Jun 2018

These release notes describe the known issues in the Cisco WAP125 Wireless-AC/N Dual Band Desktop Access Point with PoE firmware version 1.0.0.7.

New Features and Enhancements

- Mobile setup wizard

- Cisco Umbrella

- Packet capture with Cloudshark

- Captive portal login with Windows AD

- Captive portal login with Facebook and Google

Known Issues

Ref Number	Description
CSCvj69001	**Symptom:** The Captive portal page doesn't display when a wireless client tries to open HSTS website using a Browser that supports HSTS. **Workaround** Please try a no HSTS website to trigger the captive portal.

Cisco WAP125 Wireless Access Points, Firmware Version, 1.0.0.5

Sept 2017

These release notes describe the known issues in the Cisco WAP125 Wireless-AC/N Dual Band Desktop Access Point with PoE firmware version 1.0.0.5.

Resolved Issues

The following issue has been fixed in the firmware version 1.0.0.5

Ref Number	Description
CSCvf85309	**Symptom:** Wrong bonjour information advertised from WAP125.

Cisco WAP125 Wireless Access Points, Firmware Version, 1.0.0.4

July 2017

These release notes describe the known issues in the Cisco WAP125 Wireless-AC/N Dual Band Desktop Access Point with PoE firmware version 1.0.0.4.

New Features and Enhancements

- Client visibility enhancement

- Other miscellaneous enhancement

Resolved Issues

The following issue has been fixed in the firmware version 1.0.0.4

Ref Number	Description
CSCvd56959	**Symptom:** Sometimes the WAP125 CPU utilization is 100% after enabling the Email Alter function.

Cisco WAP125 Wireless Access Points, Firmware Version, 1.0.0.3

June 2017

These release notes describe the known issues in the Cisco WAP125 Wireless-AC/N Dual Band Desktop Access Point with PoE firmware version 1.0.0.3.

New Features and Enhancements

- New GUI Style

- New function: Airtime Fairness, Fast Roaming

- Other miscellaneous enhancement

Known Issues

The following table lists the known issues in firmware version 1.0.0.3:

Ref Number	Description
CSCvc40204	**Symptom:** Radius Accounting cannot work with IPv6. **Workaround:** None.
CSCvc73574	**Symptom:** NAS-IP-address always be 192.168.1.245 when AP config as DHCP Type. **Workaround:** None.
CSCvc73783	**Symptom:** Remote packet capture function failure. **Workaround:** None.

Related Information

Support	
Cisco Support Community	www.cisco.com/go/smallbizsupport
Cisco Support and Resources	www.cisco.com/go/smallbizhelp
Phone Support Contacts	www.cisco.com/go/sbsc
Cisco Firmware Downloads	www.cisco.com/go/smallbizfirmware Select a link to download firmware for Cisco Products. No login is required.
Cisco Open Source Requests	www.cisco.com/go/smallbiz_opensource_request
Cisco Partner Central (Partner Login Required)	www.cisco.com/web/partners/sell/smb
Product Documentation	
Cisco WAP125	www.cisco.com/go/100_wap_resources
Regulatory Compliance and Safety Information	www.cisco.com/c/dam/en/us/td/docs/wireless/access_point/csbap/wap125/RCSI/WAP125_ClassB_RCSI.pdf
Warranty Information	www.cisco.com/go/warranty