

Release Notes for Cisco WAP551 and WAP561 Firmware Version 1.2.1.6

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Cisco WAP551 and WAP561 Wireless Access Points, Firmware Version 1.2.1.6

December 2017

These release notes describe the known issues for the Cisco WAP551 and WAP561 Wireless Access Points.

Requirements

Your computer must meet the recommended hardware and software requirements.

A computer with Browser support for:

- Internet Explorer v7.0 or later
- Chrome v5.0 or later
- Firefox v3.0 or later
- Safari v3.0 or later

- Openssl upgrade to version 1.0.2l
- NTP upgrade to version 4.2.8p 10

Ref Number	Description	
CSCvf96818	Symptom: Key Reinstallation attacks against WPA protocol	

Known Issues

These are the known issues for firmware version 1.2.1.6

Ref Number	Description	
CSCud33819	Symptom: WAP5x1 access points do not have a real-time clock (RTC) so they cannot store the system time. System time will show it correctly as long as you do not reboot the accespoint.	
	Workaround: Cisco recommends using NTP to set system time.	
CSCui 10930	Symptom: Configure excluded view cannot access all MIB tree.	
	Workaround: None.	
CSCuh42442	Symptom: When users assign a schedule profile to VAP, the schedule rule ONLY impacts the defined scope. Weekend refers to Sunday and Saturday and daily means every day.	
	Workaround: None.	

Cisco WAP151 and WAP561 Wireless Access Points, Firmware Version 1.2.1.3

March, 2016

These release notes describe the open issues for the Cisco WAP551 and WAP561 Wireless Access Points.

Requirements

Your computer must meet the recommended hardware and software requirements.

A computer with Browser support for:

- Internet Explorer v7.0 or later
- Chrome v5.0 or later
- Firefox v3.0 or later
- Safari v3.0 or later

- Https remove SSLv3 and add TLSv1.2 support. This may cause browsers which not support TLS1.2 cannot access GUI via https, please use latest version with TLS1.2 support.
- Enhancement for Wireless Neighborhood Signal Strength.

Ref Number	Description	
CSCuy86859	Symptom: RADIUS Accounting cannot work for Apple Device.	
CSCuw95919	Symptom: WAP5x1 Wireless Clients disconnect intermittently.	

Known Issues

These are the known issues for firmware version 1.2.1.3

Ref Number	Description	
CSCud33819	Symptom: WAP5x1 access points do not have a real-time clock (RTC) so they cannot store the system time. System time will show it correctly as long as you do not reboot the access point.	
	Workaround: Cisco recommends using NTP to set system time.	
CSCui 10930	Symptom: Configure excluded view cannot access all MIB tree.	
	Workaround: None.	
CSCuh42442	Symptom: When users assign a schedule profile to VAP, the schedule rule ONLY impacts the defined scope. Weekend refers to Sunday and Saturday and daily means every day.	
	Workaround: None.	

Cisco WAP151and WAP561 Wireless Access Points, Firmware Version 1.2.0.2

June, 2015

These release notes describe the open issues for the Cisco WAP551 and WAP561 Wireless Access Points.

Requirements

Your computer must meet the recommended hardware and software requirements.

A computer with Browser support for:

- Internet Explorer v7.0 or later
- Chrome v5.0 or later
- Firefox v3.0 or later
- Safari v3.0 or later

- IGMP Snooping
- 802.11w PMF

Ref Number	Description
CSCuq93941	Symptom: When traffic on tagged VLAN the throughout (especially download) is very slow.
CSCuq92093	Symptom: Email alert is blank with Microsoft Exchange Server 2007 or 2010.
CSCus78507	Symptom: GUI issue for "Session Key Refresh Rate"
CSCuu34454	Symptom: Improvement for multi-client throughput
CSCur00783	Symptom: WAP5x1: AP dropping out of cluster
CSCus23303	Symptom: Wireless client cannot get IP from DHCP server after a period of time
CSCui21821	Symptom: WAP5X1 Clients cannot connect when they see 16+ SSID from different APs
CSCul73641	Symptom: Wireless clients lose connection/cannot connect to the AP periodically
CSCul96092	Symptom: On latest builds user is able to configure SSID with all special characters. But on the networks help page, help content is not updated accordingly.

Known Issues

These are the known issues for firmware version 1.2.0.2

Ref Number	Description
CSCud33819	Symptom: WAP5x1 access points do not have a real-time clock (RTC) so they cannot store the system time. System time will show it correctly as long as you do not reboot the access point. Workaround: Cisco recommends using NTP to set system time.

Ref Number	Description
CSCui10930	Symptom: Configure excluded view cannot access all MIB tree.
	Workaround: None.
CSCuh42442	Symptom: When users assign a schedule profile to VAP, the schedule rule ONLY impacts the defined scope. Weekend refers to Sunday and Saturday and daily means every day. Workaround: None.

Cisco WAP151 and WAP561 Wireless Access Points, Firmware Version 1.1.2.x

January, 2015

These release notes describe the open issues for the Cisco WAP551 and WAP561 Wireless Access Points.

Requirements

Your computer must meet the recommended hardware and software requirements.

A computer with Browser support for:

- Internet Explorer v7.0 or later
- Chrome v5.0 or later
- Firefox v3.0 or later
- Safari v3.0 or later

- Added LED Display Feature with Scheduler
- Added CLM implementation for –K and –R SKU

Ref Number	Description
CSCup48488	Symptom: Power LED flashing even when you set the static IPv6 address.
CSCuq93941	Symptom: When traffic on tagged VLAN, the throughout (especially download) is very slow.

Known Issues

These are the known issues for firmware version 1.1.2.x

Ref Number	Description
CSCui10930	Symptom: Configure excluded view cannot access all MIB tree. Workaround: None.
	Workaround. None.
CSCuh42442	Symptom: When users assign a schedule profile to VAP, the schedule rule ONLY impacts the defined scope. Weekend refers to Sunday and Saturday and daily means every day.
	Workaround: None.
CSCul96092	Symptom: On latest builds user is able to configure SSID with all special characters. But on the networks help page, help content is not updated accordingly.
	Workaround: None.
CSCud33819	Symptom: WAP5x1 access points do not have a real-time clock (RTC) so they cannot store the system time. System time will show it correctly as long as you do not reboot the access point.
	Workaround: Cisco recommends using NTP to set system time.

Related Information

Support	
Cisco Support Community	www.cisco.com/go/smallbizsupport
Cisco Support and Resources	www.cisco.com/go/smallbizhelp
Phone Support Contacts	http://www.cisco.com/go/sbsc
EU lot 26	For EU lot 26 related test result, please check this web page: www.cisco.com/go/eu-lot26-results
Cisco Firmware	www.cisco.com/go/smallbizfirmware
Downloads	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 WAP551 and WAP561 Administration Guide	www.cisco.com/go/500_wap_resources
Cisco Power Adaptors	www.cisco.com/go/wap_accessories

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