

Release Notes for Cisco WAP371 Wireless Access Points, Firmware Version (1.2.1.3 - 1.0.0.10)

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Cisco WAP371 Wireless Access Points Firmware Version, 1.2.1.3

March 2016

These release notes describe the known issues in Cisco WAP371 Wireless Access Points firmware version 1.2.1.3

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

New Features and Enhancements

- 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.
- Enhancements for Wireless Neighborhood Signal Strength.

Resolved Issues

The following issue has been fixed in the firmware version 1.2.1.3

Ref Number	Description
CSCuu75785	Symptom: Bandwidth Limit only works in down direction.
CSCut55683	Symptom: Wireless Clients disassociate intermittently.
CSCuw47448	Symptom: 1.2.0.2 device locks up and stops broadcasting.
CSCuw59832	Symptom: Fake base MAC after firmware upgrade.
CSCuy86859	Symptom: RADIUS Accounting cannot work for Apple Device.

Known Issues

The following table lists the known issues in firmware version 1.2.1.3:

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 WAP371 Wireless Access Points Firmware Version, 1.2.0.2

June 2015

These release notes describe the known issues in Cisco WAP371 Wireless Access Points firmware version 1.2.0.2

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

New Features and Enhancements

- IGMP Snooping
- 802.11w - PMF
- TurboQAM supported for 11AC PHY's

Resolved Issues

The following issues have been fixed in the firmware version 1.2.0.2:

Ref Number	Description
CSCuq93941	Symptom: When traffic on tagged VLAN the throughput (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.
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

The following table lists the known issues in firmware version 1.2.0.2:

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 WAP371 Wireless Access Points Firmware Version, 1.1.2.x

January 2015

These release notes describe the known issues in the Cisco WAP371 Wireless Access Points firmware version 1.1.2.x.

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

New Features and Enhancements

- Added LED Display Feature with Scheduler
- Added Single IP Management and Cluster Firmware Upgrade Feature
- Added CLM implementation for -K and -R SKU

Resolved Issues

The following issues have been fixed in the firmware version 1.1.2.x

Ref Number	Description
CSCup48488	Symptom: Power LED flashing even when you set the static IPv6 address.
CSCuo89292	Symptom: Client cannot connect to the SSID after Enable/Disable Work Group Bridge.

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Ref Number	Description
CSCuq93941	Symptom: When traffic on tagged VLAN the throughout (especially download) is very slow.

Known Issues

The following table lists the known issues in firmware version 1.1.2.x:

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.
CSCui96092	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.

Cisco WAP371 Wireless Access Points Firmware Version, 1.0.1.5

August 2014

These release notes describe the known issues in the Cisco WAP371 Wireless Access Points firmware version 1.0.1.5.

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

Limitations

- Client QOS-Traffic stream with DSCP value of 40 is not giving 802.1p value of 4 as per Cisco requirement.
- WPS - Registrar is seeing the UUID field empty when trying to enroll in "a" band on first radio.

Resolved Issues

The following issues have been fixed in the firmware version 1.0.1.5:

Ref Number	Description
CSCuo18780	Symptom: Shut down LED feature.
CSCun58608	Symptom: Power LED flashing even you set the static ipv4/ipv6 address.
CSCuo18776	Symptom: Pop message for Merion POE type.
CSCuo89292	Symptom: Client cannot connect to the SSID after Enabling/Disabling the WorkGroup Bridge.
CSCuo44978	Symptom: Add the description of Band Steer in the help file.
CSCuo44988	Symptom: Label "Radio 1" is the 5GHz radio and "Radio 2" is the 2.4GHz radio in the wizard.
CSCuo44991	Symptom: Dual Radio SSID names should be clearly noted in the setup wizard.

Known Issues

The following table lists the known issues in firmware version 1.0.1.5:

Ref Number	Description
CSCul73641	<p>Symptom: WAP371 Wireless reason 3:STA is leaving IBSS or ESS issue.</p> <p>Workaround This issue occurs when there is much interference in the environment. Set up the wireless network with a rational design.</p>
CSCul48943	<p>Symptom: GUI responds really slow after clicking Save.</p> <p>Workaround This issue occurs occasionally on specific PCs with different OS browsers.</p>

Cisco WAP371 Wireless Access Points Firmware Version, 1.0.0.10

May 2014

These release notes describe the known issues in the Cisco WAP371 Wireless Access Points firmware version 1.0.0.10.

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

Limitations

In the Wireless > WorkGroup Bridge page, only the Infrastructure Client Interface can be configured.

Resolved Issues

None. This is the initial release of this product.

Known Issues

The following table lists the known issues in firmware version 1.0.0.10:

Ref Number	Description
CSCul73641	<p>Symptom: WAP371 Wireless reason 3:STA is leaving IBSS or ESS issue.</p> <p>Workaround This issue occurs when there is much interference in the environment. Set up the wireless network with a rational design.</p>
CSCul48943	<p>Symptom: GUI responds really slow after clicking Save.</p> <p>Workaround This issue occurs occasionally on specific PCs with different OS browsers.</p>
CSCun58608	<p>Symptom: Power LED flashes even after setting the static ipv4/ipv6 address.</p> <p>Workaround This issue occurs when the WAP does not receive the DHCP address.</p>
CSCuo18776	<p>Symptom: POE power warning.</p> <p>Workaround If you enable 80 MHz channel (@5G radio) and the channel carries a high amount of traffic, then the WAP device will need more power than what the IEEE 802.3af PoE standard provides (12.95 W). We highly recommend that when the 80 M channel is enabled, the WAP device should either be powered by a power adapter or an 802.3at Power Source Equipment (PSE). If the required power for the WAP device exceeds the maximum power delivered by the PSE, then the WAP device may reboot.</p>

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/en/US/support/tsd_cisco_small_business_support_center_contacts.html
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 WAP371	www.cisco.com/go/300_wap_resources
Regulatory Compliance and Safety Information	www.cisco.com/en/US/docs/switches/lan/csb_switching_general/rcsi/Switch_ClassA_RCSI.pdf
Warranty Information	www.cisco.com/go/warranty

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