

Aruba Instant On 1930 Switch Series Release Notes

Software version 1.0.2.0_125



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Description

This release note covers software versions for the 1.0 branch of the software.

Version 1.0.1.0_113 is the initial release of major version 1.0.

Product series supported by this software:

Aruba Instant On 1930 Switch Series

Important information

To avoid damage to your equipment, do not interrupt power to the switch during a software update.

Aruba recommends always updating to the latest version of software to ensure the best performance for your switch.



IMPORTANT: Under some circumstances using the 113 version of software, an error may be encountered during switch start up. To avoid the error, it is recommended to update the switch to the most current version of software as soon as possible.

Version history

All released versions are fully supported by Aruba, unless noted in the table.

Version number	Release date	Remarks
1.0.2.0_125	2020-09-14	Released, fully supported, and posted to the web.
1.0.1.0_116	2020-07-09	Released, fully supported, and posted to the web.
1.0.1.0_113	2020-06-01	Initial release of the Aruba Instant On 1930 software. Released, fully supported, and posted to the web.

Products supported

This release applies to the following product models:

Product number	Description
JL680A	Aruba Instant On 1930 8G 2SFP Switch
JL681A	Aruba Instant On 1930 8G Class 4 PoE 2SFP 124W Switch

Table Continued

Product number	Description
JL682A	Aruba Instant On 1930 24G 4SFP/SFP+ Switch
JL683A	Aruba Instant On 1930 24G Class 4 PoE 4SFP/SFP+ 195W Switch
JL684A	Aruba Instant On 1930 24G Class 4 PoE 4SFP/SFP+ 370W Switch
JL685A	Aruba Instant On 1930 48G 4SFP/SFP+ Switch
JL686A	Aruba Instant On 1930 48G Class 4 PoE 4SFP/SFP+ 370W Switch

Compatibility/interoperability

The switch web agent supports the following web browsers:

Operating system	Browser
Windows 7	Internet Explorer Edge Chrome version 79 or higher Firefox version 73 or higher
Windows 10	Internet Explorer Edge Chrome version 79 or higher Firefox version 73 or higher
Mac OS X 10.12 to 10.14	Safari version 13 or higher Chrome version 79 or higher Firefox version 73 or higher
Linux OS 2.6, 3.11	Chrome version 79 or higher Firefox version 73 or higher



NOTE: Aruba recommends using the most recent version of each browser as of the date of this release note.

Fixes

This section lists released builds that include fixes found in this branch of the software. Software fixes are listed in reverse-chronological order, with the newest on the top of the list. Unless otherwise noted, each software version listed includes all fixes added in earlier versions.

The Symptom statement describes what a user might experience if this is seen on the network. The Scenario statement provides additional environment details and trigger summaries. When available, the Workaround statement provides a workaround to the issue for customers who decide not to update to this version of software.



NOTE: The number that precedes the fix description is used for tracking purposes.

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Type	Bug ID	Description
File management	1020_001	Symptom/Scenario: Text displays incorrectly in various output files and display fields.
Power over Ethernet	1020_002	Symptom/Scenario: The high power mode setting shows disabled instead of enabled when delivering high power PoE. Workaround: Refer to the Output Power field to identify the correct power delivery value.

Version 1.0.1.0_116

Type	Bug ID	Description
System	1010_03	Symptom: The switch fails to boot up and subsequent reboot attempts also fail. Scenario: In rare circumstances, an error may be encountered that prevents reading the boot image.

Issues and workarounds

The following are known open issues with this branch of the software.

The Symptom statement describes what a user might experience if this is seen on the network. The Scenario statement provides additional environment details and trigger summaries. When available, the Workaround statement provides a workaround to the issue.

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Type	Bug ID	Description
LED	1010_01	Symptom: The cloud LED on the switch flashes indefinitely. Scenario: Upon initial boot up or following a factory reset, the cloud LED flashes indefinitely until the switch is connected to the network or LAN client. Workaround: Connect the switch to the network or a LAN client (for example, laptop or printer).
LLDP	1010_02	Symptom/Scenario: On rare occasions, the LLDP neighbor feature reports an IPv6 address instead of an IPv4 address for remote devices connected to an SFP or SFP+ port. Workaround: Disconnect and reconnect the device.

Contacting support

Main site	https://www.arubainstanton.com/
Support site	https://support.arubainstanton.com/

Table Continued

Social forums and knowledge base	https://community.arubainstanton.com/
Telephone	https://www.arubainstanton.com/contact-support/
EULA	https://www.arubainstanton.com/eula/
Security	https://www.arubanetworks.com/support-services/security-bulletins/ Email: mailto:%20aruba-sirt@hpe.com