

# Aruba Instant On 1830 Switch Series Release Notes

**Version 2.6.0.73**



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### Description

This release note covers software versions for the 2.0 branch of the software. Version 2.6.0.73 is the third release of major version 2.0.

Product series supported by this software:

- Aruba Instant On 1830 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.

### Version History

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

Version number	Release date	Remarks
2.6.0.73	2022-06-23	Released, fully supported, and posted to the web.
2.5.0.48	2022-02-07	Released, fully supported, and posted to the web.
2.5.0.45	2022-02-07	Initial 2.0 release of the Aruba Instant On 1830 software. Released, fully supported, and posted to the web.

### Products Supported

This release applies to the following product models:

Product number	Description
JL810A	Aruba Instant On 1830 8G Switch
JL811A	Aruba Instant On 1830 8G 4p Class4 PoE 65W Switch
JL812A	Aruba Instant On 1830 24G 2SFP Switch
JL813A	Aruba Instant On 1830 24G 12p Class4 PoE 2SFP 195W Switch

Product number	Description
JL814A	Aruba Instant On 1830 48G 4SFP Switch
JL815A	Aruba Instant On 1830 48G 24p Class4 PoE 4SFP 370W Switch

## Compatibility/Interoperability

The switch web agent supports the following web browsers:

Operating system	Browser
Windows 7	Chrome version 87 or higher Firefox version 84 or higher
Windows 10	Chrome version 87 or higher Firefox version 84 or higher
Mac OS X 10.15	Safari version 14 or higher Chrome version 87 or higher Firefox version 84 or higher
Linux OS 2.6, 3.11	Chrome version 87 or higher Firefox version 84 or higher




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

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## Enhancements

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

### Version 2.6.0.73

There are no enhancements introduced in this release.

### Version 2.5.0.48

There are no enhancements introduced in this release.

### Version 2.5.0.45

Initial release of the Aruba Instant On 1830 software. Released, fully supported, and posted to the web.

## 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.




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The Bug ID is used for tracking purposes.

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## Version 2.6.0.73

Type	Bug ID	Description
Spanning Tree Protocol	26073-0002	<b>Symptom/Scenario:</b> Loops may occur on the network when the TCN (Topology Change Notification) feature is enabled on all switch ports. <b>Workaround:</b> Disable TCN Guard.
WebUI	26073-0001	<b>Symptom/Scenario:</b> The SFP/SFP+ ports tool tip is missing from the graphical Device Image. <b>Workaround:</b> Navigate to the Port Configuration or Event log to identify the transceiver type.

## Version 2.5.0.48

Type	Bug ID	Description
LEDs	25045-001	<b>Symptom/Scenario:</b> Pressing the external reset pin for more than 5 seconds should turn on the front panel LEDs. <b>Workaround:</b> Not required. Factory reset will occur after pressing the external reset pin for more than 5 seconds.
EEE	25045-002	<b>Symptom/Scenario:</b> EEE is disabled by default instead of enabled. <b>Workaround:</b> Manually enable EEE.
User Accounts	25045-003	<b>Symptom/Scenario:</b> Password lockout feature is enabled by default instead of disabled. <b>Workaround:</b> Manually disable the Password Lockout feature.

## Version 2.5.0.45

Initial release of the Aruba Instant On 1830 software. Released, fully supported, and posted to the web.

## Issues and Workarounds

### Version 2.6.0.73

Type	Bug ID	Description
Diagnostics	26073-0003	<b>Symptom/Scenario:</b> The Ping Interval time setting is labeled incorrectly as Timeout. <b>Workaround:</b> None.

Type	Bug ID	Description
SNMP	26073-0004	<b>Symptom/Scenario:</b> If the SNMP engine ID field is manually deleted from the Configuration file, an invalid value will be displayed in the webUI. <b>Workaround:</b> Factory reset will regenerate and properly display a unique SNMP engine ID.
VLAN	26073-0005	<b>Symptom/Scenario:</b> VLAN Interface Configuration does not update the ports PVID value when added to a VLAN with untagged membership. <b>Workaround:</b> Modify the port VID manually to match the VLAN in which the port was included.

## Version 2.5.0.48

Type	Bug ID	Description
Web UI	25045-004	<b>Symptom/Scenario:</b> The SFP+ ports tool tip is missing from the graphical device Image. <b>Workaround:</b> Navigate to the Port Configuration or Event log to identify the transceiver type.
HTTP	25045-005	<b>Symptom/Scenario:</b> HTTP soft session timeout may fail when using non-default values. <b>Workaround:</b> Utilize the default value (10 minutes).

## Version 2.5.0.45

Type	Bug ID	Description
LEDs	25045-001	<b>Symptom/Scenario:</b> Pressing the external reset pin for more than 5 seconds should turn on the front panel LEDs. <b>Workaround:</b> Not required. Factory reset will occur after pressing the external reset pin for more than 5 seconds.
EEE	25045-002	<b>Symptom/Scenario:</b> EEE is disabled by default instead of enabled. <b>Workaround:</b> Manually enable EEE.
User Accounts	25045-003	<b>Symptom/Scenario:</b> Password lockout feature is enabled by default instead of disabled. <b>Workaround:</b> Manually disable the Password Lockout feature.
Web UI	25045-004	<b>Symptom/Scenario:</b> The SFP+ ports tool tip is missing from the graphical device Image. <b>Workaround:</b> Navigate to the Port Configuration or Event log to identify the transceiver type.
HTTP	25045-005	<b>Symptom/Scenario:</b> HTTP soft session timeout may fail when using non-default values. <b>Workaround:</b> Utilize the default value (10 minutes).

## Contacting Support

Main site	<a href="https://www.arubainstanton.com/">https://www.arubainstanton.com/</a>
Support site	<a href="https://support.arubainstanton.com/">https://support.arubainstanton.com/</a>
Social forums and knowledge base	<a href="https://community.arubainstanton.com/">https://community.arubainstanton.com/</a>
Telephone	<a href="https://www.arubainstanton.com/contact-support/">https://www.arubainstanton.com/contact-support/</a>
EULA	<a href="https://www.arubainstanton.com/eula/">https://www.arubainstanton.com/eula/</a>
Security	<a href="https://www.arubanetworks.com/support-services/security-bulletins/">https://www.arubanetworks.com/support-services/security-bulletins/</a> Email: <a href="mailto:aruba-sirt@hpe.com">mailto: aruba-sirt@hpe.com</a>