



FortiAP-S and FortiAP-W2 - Release Notes

Version 6.2.6

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May 6, 2021

FortiAP-S and FortiAP-W2 6.2.6 Release Notes

40-626-716535-20210506

TABLE OF CONTENTS

Change log	4
Introduction	5
Supported models	5
What's new in FortiAP-S and FortiAP-W2 version 6.2.6	5
Upgrade and downgrade information	6
Upgrading to FortiAP-S and FortiAP-W2 version 6.2.6	6
Downgrading to previous firmware versions	6
Firmware image checksums	6
Supported upgrade paths	6
Product integration and support	7
Resolved issues	8
Common vulnerabilities and exposures	8
Known issues	9

Change log

Date	Change description
2021-05-06	Initial release.

Introduction

This document provides the following information for FortiAP-S and FortiAP-W2 version 6.2.6, build 0296:

- [Supported models on page 5](#)
- [What's new in FortiAP-S and FortiAP-W2 version 6.2.6 on page 5](#)
- [Upgrade and downgrade information on page 6](#)
- [Product integration and support on page 7](#)
- [Resolved issues on page 8](#)
- [Known issues on page 9](#)

For more information about your FortiAP device, see the [FortiWiFi and FortiAP Configuration Guide](#).

Supported models

FortiAP-S and FortiAP-W2 version 6.2.6, build 0296 support the following models:

FortiAP-S	FAP-S221E, FAP-S223E FAP-S421E, FAP-S422E, FAP-S423E
FortiAP-W2	FAP-221E, FAP-222E, FAP-223E, FAP-224E, FAP-231E FAP-321E FAP-421E, FAP-423E



FortiAP-W2 models do not have the unified threat management (UTM) functionality.

What's new in FortiAP-S and FortiAP-W2 version 6.2.6

The following list includes new features in FortiAP-S and FortiAP-W2 version 6.2.6:

- Improved stability.

Upgrade and downgrade information

Upgrading to FortiAP-S and FortiAP-W2 version 6.2.6

FortiAP-S and FortiAP-W2 version 6.2.6 support upgrading from FortiAP-S and FortiAP-W2 version 6.0.5 and later.

Downgrading to previous firmware versions

FortiAP-S and FortiAP-W2 version 6.2.6 support downgrading to FortiAP-S and FortiAP-W2 version 6.0.5 and later.



- FAP-231E running version 6.2.6 firmware can only be downgraded to version 6.2.3 and later, or version 6.0.5 (build 5528).
- FAP-321E running version 6.2.6 firmware can only be downgraded to version 6.2.3 and later, or version 6.0.5 (build 5523).



Configurations made when FAP-231E is running 6.2.4 or later will not be saved if it is downgraded to 6.2.3 or 6.0.5.

Firmware image checksums

To get the MD5 checksum code for a Fortinet firmware image, perform the following steps:

1. Go to the [Fortinet Support](#) website.
2. Log in to your account. If you do not have an account, create one and then log in.
3. From the top banner, select **Download > Firmware Image Checksums**.
4. Enter the image file name, including the extension. For example, FAP_S221E-v600-build0233-FORTINET.out.
5. Click **Get Checksum Code**.

Supported upgrade paths

To view all previous FortiAP-S and FortiAP-W2 versions, build numbers, and their supported upgrade paths, see the [Fortinet Documentation](#) website.

Product integration and support

The following table lists product integration and support information for FortiAP-S and FortiAP-W2 version 6.2.6:

FortiOS	6.2.6 and later
Web browsers	Microsoft Edge version 41 and later
	Mozilla Firefox version 59 and later
	Google Chrome version 65 and later
	Apple Safari version 9.1 and later (for Mac OS X)
	Other web browsers may work correctly, but Fortinet does not support them.



We recommend that the FortiAP firmware version be matched with their respective FortiOS version when available. Other variations of FortiOS and FortiAP versions may technically work for the lowest common feature set. However, if problems arise, Fortinet Support will ask that the versions be matched, as recommended, before troubleshooting.

Resolved issues

The following issues have been resolved in FortiAP-S and FortiAP-W2 version 6.2.6. For inquiries about a particular bug, visit the [Fortinet Support](#) website.

Bug ID	Description
667929	Fix a TARGET ASSERT issue when processing VHT Tx MCS Map in Association Request frame.
696158	FAP-421E sometimes stops receiving packets and goes offline.
703088	Fix two TARGET ASSERT issues (in <code>_HTCPipeProcessControlMsg</code> and <code>_tx_send_seq_start_sequence</code>); Fix kernel panic "PC is at nss_core_handle_napi".

Common vulnerabilities and exposures

FortiAP-S and FortiAP-W2 version 6.2.6 are no longer vulnerable to the following common vulnerabilities and exposures (CVE) reference:

Bug ID	Description
681061	CVE-2021-26106: FortiAP OS command injection through hidden kdbg CLI command.

For details, visit the [FortiGuard Labs](#) website.

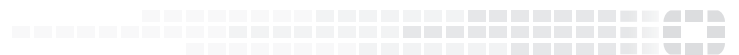
Known issues

The following issues have been identified in FortiAP-S and FortiAP-W2 version 6.2.6. For inquiries about a particular bug or to report a bug, visit the [Fortinet Support](#) website.

Bug ID	Description
276655	The USB port on all FortiAP-S and FortiAP-W2 models is disabled.
374645	FortiAP-S and FortiAP-W2 models do not support the spectrum-analysis feature.
537931	FAP-222E doesn't support the FortiAP Configuration mode. Push and hold the RESET button on the POE adapter for more than 5 seconds to reset FAP-222E to the factory default.



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