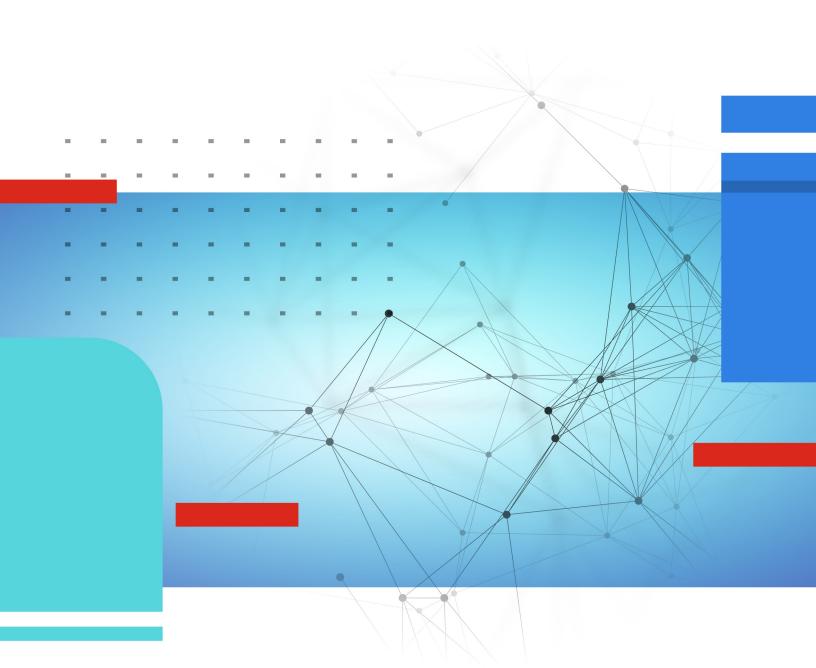


# **Release Notes**

**FortiAP-W2 7.2.4** 



#### FORTINET DOCUMENT LIBRARY

https://docs.fortinet.com

#### **FORTINET VIDEO LIBRARY**

https://video.fortinet.com

#### **FORTINET BLOG**

https://blog.fortinet.com

### **CUSTOMER SERVICE & SUPPORT**

https://support.fortinet.com

#### **FORTINET TRAINING & CERTIFICATION PROGRAM**

https://www.fortinet.com/training-certification

#### FORTINET TRAINING INSTITUTE

https://training.fortinet.com

### **FORTIGUARD LABS**

https://www.fortiguard.com

### **END USER LICENSE AGREEMENT**

https://www.fortinet.com/doc/legal/EULA.pdf

#### **FEEDBACK**

Email: techdoc@fortinet.com



Apr 2, 2024 FortiAP-W2 7.2.4 Release Notes 40-724-1014129-20240402

# **TABLE OF CONTENTS**

Change log	4
Introduction	
Supported models	5
New features or enhancements	
Upgrade and downgrade information	
Upgrading to FortiAP-W2 version 7.2.4	
Downgrading to previous firmware versions	
Firmware image checksums	7
Supported upgrade paths	7
Product integration and support	
Resolved issues	
Known issues	10

# Change log

Date	Change description
2024-04-02	Initial release.

### Introduction

This document provides release information for FortiAP-W2 version 7.2.4, build 0367:

For more information about your FortiAP device, see the FortiWiFi and FortiAP Configuration Guide.

### **Supported models**

FortiAP-W2 version 7.2.4, build 0367 supports the following models:

### Models

FAP-221E, FAP-222E, FAP-223E, FAP-224E, FAP-231E



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

# New features or enhancements

The following table includes FortiAP-W2 version 7.2.4 new features and enhancements:

Bug ID	Description	Supported FortiOS Versions
963865	Improve CAPWAP connectivity over a NAT device by sending keep-alive messages at the configured time interval in "nat-session-keep-alive" from the FortiGate.	7.4.2 and later

## Upgrade and downgrade information

### **Upgrading to FortiAP-W2 version 7.2.4**

FortiAP-W2 version 7.2.4 supports upgrading from FortiAP-W2 version 7.0.3 and later.

### **Downgrading to previous firmware versions**

FortiAP-W2 version 7.2.4 supports downgrading to FortiAP-W2 version 7.0.3 and later.

### 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 Support > Firmware Image Checksum.
- 4. Enter the image file name, including the extension. For example, FAP\_221E-v700-build0337-FORTINET.out.
- 5. Click Get Checksum Code.

### Supported upgrade paths

To view all previous 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-W2 version 7.2.4:

Web browsers  Microsoft Edge version 41 and later  Mozilla Firefox version 59 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 the 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-W2 version 7.2.4. For inquiries about a particular bug, visit the Fortinet Support website.

Bug ID	Description
883900	FortiAP-W2 models had incorrect antenna gain configuration.
920093	Excessive unknown frames from over-the-air were forwarded to the FortiGate.
923193	The 5GHz background scan would get stuck when the radio was operating on DFS channels.
955764	Managed FortiAP-W2 units would randomly go offline or disconnect from the FortiGate.
964007	Wi-Fi clients encounter a login prompt again when roaming over external-portal SSID in bridging mode.
981265	Local-standalone SSID with RADIUS authentication could not apply the customized port number to accounting packets.

# **Known issues**

The following issues have been identified in FortiAP-W2 version 7.2.4. For inquiries about a particular bug or to report a bug, visit the Fortinet Support website.

Bug ID	Description
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.
655887	FAP-221E/223E gets low throughput on tunnel SSID when its wtp-profile has set dtls-policy ipsec-vpn.
692160	Wireless packets captured by FortiAP radio in Sniffer mode are corrupted.



modify, transfer, or otherwise revise this publication without notice, and the most current version of the publication shall be applicable.