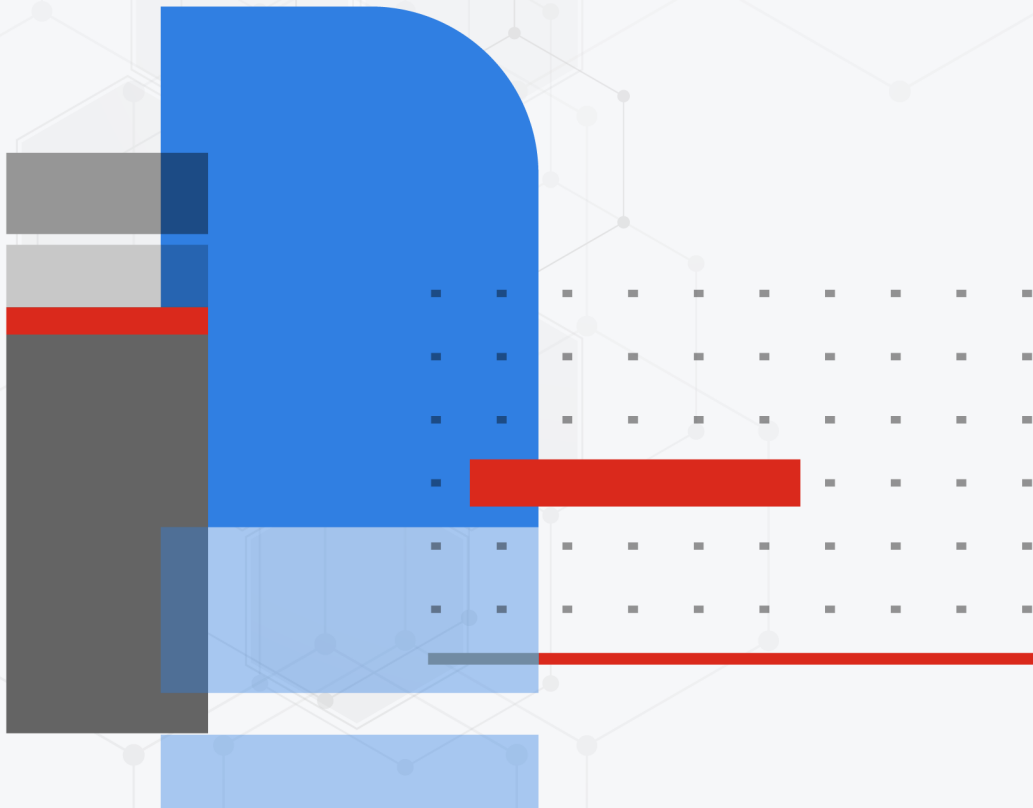




# Release Notes

FortiAP-W2 7.0.7



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Jul 20, 2023

FortiAP-W2 7.0.7 Release Notes

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# Change log

Date	Change description
2023-07-20	Initial release.

# Introduction

This document provides release information for FortiAP-W2 version 7.0.7, build 0115:

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

## Supported models

FortiAP-W2 version 7.0.7, build 0115 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.

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## New features or enhancements

FortiAP-W2 version 7.0.7 contains bug fixes and stability improvements.

### Region/country code update and DFS certification.

Bug ID	Description
916055	Enable DFS channels for FAP-221E Gen3 and FAP-223E Gen3 with region code "K".

# Upgrade and downgrade information

## Upgrading to FortiAP-W2 version 7.0.7

FortiAP-W2 version 7.0.7 support upgrading from FortiAP-W2 version 6.4.5 and later.

## Downgrading to previous firmware versions

FortiAP-W2 version 7.0.7 support downgrading to FortiAP-W2 version 6.4.5 and later.



FAP-221E Gen3 and FAP-223E Gen3 cannot be downgraded to firmware 7.0.0 and earlier versions.

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## 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-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 7.0.7:

<b>FortiOS</b>	7.0.12 and later
<b>Web browsers</b>	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 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.

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# Resolved issues

The following issues have been resolved in FortiAP-W2 version 7.0.7. For inquiries about a particular bug, visit the [Fortinet Support](#) website.

Bug ID	Description
371769	FortiAP could not suppress ARP poison attacks from wireless devices.
797151, 804661, 806019	Fixed various SNMP daemon crash issues.
878837	After the configuration of one SSID was changed, wireless clients on the other SSID were disconnected.
879756	Clients connected to one Leaf AP cannot communicate with clients connected to the other Leaf AP on the same Root AP.
883157	Wi-Fi clients would randomly disconnect when FortiAP sent statistics data to the FortiGate.
885851	FortiAP with <code>AP_MGMT_VLAN_ID</code> configured would randomly get a connection loop after the firmware was provisioned from the FortiManager or FortiGate.
890425	FortiAP would not forward packets from wireless clients to the Ethernet side sometimes.
901128	Clients could not connect to the SSID on the 5GHz band as FortiAP would set the channel incorrectly after running for an extended period of time.
914341	LLDP daemon should be started by factory default.

# Known issues

The following issues have been identified in FortiAP-W2 version 7.0.7. 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 <code>wtp-profile</code> has set <code>dtls-policy ipsec-vpn</code> .
692160	Wireless packets captured by FortiAP radio in Sniffer mode are corrupted.



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