

# F.05.80 Release Notes

## Abstract

This document contains supplemental information for the F.05.80 release.



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# 1 F.05.80 Release Notes

## Description

This release note covers software versions beginning with F.05.73. For information about earlier software versions, please see the F.05.72 release notes.

Product series supported by this software:

- HP 2300 Switch Series
- HP 2500 Switch Series

## Important information

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

## Products supported

This release applies to the following product models:

Product number	Description
J4817A	HP 2312 Switch
J4818A	HP 2324 Switch
J4812A	HP 2512 Switch
J4813A	HP 2524 Switch

## Compatibility/interoperability

The switch web agent supports the following operating system and web browser combinations:

Operating System	Supported Web Browsers
Windows XP SP3	Internet Explorer 7, 8 Firefox 24
Windows 7	Internet Explorer 9, 10 Firefox 24 Chrome 30
Windows 8	Internet Explorer 9, 10 Firefox 24 Chrome 30
Windows Server 2008 SP2	Internet Explorer 8, 9 Firefox 24
Windows Server 2012	Internet Explorer 9, 10 Firefox 24
Macintosh OS	Firefox 24

## Enhancements

No enhancements have been introduced since F.05.72.

## Fixes

Software fixes are listed in reverse-chronological order, from newest to oldest software version. Unless otherwise noted, each software version listed includes all the software fixes and enhancements added in previous versions listed below.

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**NOTE:** The number preceding the fix description is used for tracking purposes.

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### Version F.05.80

#### Web Management

**CR\_0000162905** When a user connects to an IP address on the switch using a browser with Java version 7U51 or later, the web interface will be blocked because the Java applets were not code-signed. This issue was already fixed in a previous version, but required a re-implementation.

### Version F.05.79

#### Web Management

**CR\_0000145618** The Web user interface is inaccessible to clients using Java version 7, update 51 (Java 7u51).

### Version F.05.77

#### FFI/Config

**PR\_0000039989**

**FFI** – If an FFI event is triggered, and then the link is brought down and back up again, the same FFI event will be triggered again in about 20 seconds even if the trigger condition isn't met.

**Config** – This fix makes the downgrade of the port to auto-10/100 visible in the **running configuration**. Note that this may trigger the switch to ask `Do you want to save current configuration?` upon logout or switch reload.

### Version F.05.75

#### GVRP

**PR\_0000063310, CR\_000071445** GVRP advertisement is not delivered when a single edge interface in an active VLAN toggles up/down, causing active VLANs to not be propagated as they should.

### Version F.05.74

#### Crash

**PR\_0000053818, CR\_000068016** Changing from DHCP to static IP addressing, or removing a static IP address from the default VLAN might cause the switch to reboot unexpectedly with a message similar to `Bus error: HW Addr=0x00000000 IP=0x0027d100 Task='mSess2' Task ID=0xd86958, fp:0x00d86780 sp:0x00d86760 lr:0x00288d68 cpsr:0xa0000013`.

#### SSH

**PR\_0000045158** SSH login to the switch might fail.

## Version F.05.73

### CDP

**PR\_0000047116** CDP packets are not dropped, even when the switch is configured with the command `no cdp run`.

### Management

**PR\_0000044146** Ping and telnet to the switch fail at exactly 1243 days of uptime.

## Upgrade information

### Upgrading restrictions and guidelines

F.05.80 uses BootROM F.02.01. If your switch has an older version of BootROM, the BootROM will be updated with this version of software.

## Contacting HP

For additional information or assistance, contact HP Networking Support:

[www.hp.com/networking/support](http://www.hp.com/networking/support)

Before contacting HP, collect the following information:

- Product model names and numbers
- Technical support registration number (if applicable)
- Product serial numbers
- Error messages
- Operating system type and revision level
- Detailed questions

## HP security policy

A Security Bulletin is the first published notification of security vulnerabilities and is the only communication vehicle for security vulnerabilities.

- Fixes for security vulnerabilities are not documented in manuals, release notes, or other forms of product documentation.
- A Security Bulletin is released when all vulnerable products still in support life have publicly available images that contain the fix for the security vulnerability.

To find security bulletins:

1. Go to the HP Support Center website at [www.hp.com/go/hpsc](http://www.hp.com/go/hpsc).
2. Enter your product name or number and click **Go**.
3. Select your product from the list of results.
4. Click the **Top issues & solutions** tab.
5. Click the **Advisories, bulletins & notices** link.

To initiate a subscription to receive future HP Security Bulletin alerts via email, sign up at:

[www4.hp.com/signup\\_alerts](http://www4.hp.com/signup_alerts)

## Related information

### Documents

To find related documents, see the HP Support Center website:

[www.hp.com/support/manuals](http://www.hp.com/support/manuals)

- Enter your product name or number and click **Go**. If necessary, select your product from the resulting list.
- For a complete list of acronyms and their definitions, see *HP FlexNetwork Technology Acronyms*.

## Websites

- Official HP Home page: [www.hp.com](http://www.hp.com)
- HP Networking: [www.hp.com/go/networking](http://www.hp.com/go/networking)
- HP product manuals: [www.hp.com/support/manuals](http://www.hp.com/support/manuals)
- HP download drivers and software: [www.hp.com/networking/software](http://www.hp.com/networking/software)
- HP software depot: [www.software.hp.com](http://www.software.hp.com)
- HP education services: [www.hp.com/learn](http://www.hp.com/learn)

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