

# Release Notes for the Cisco 220 Series Smart Plus Switches Firmware Version 1.1.2.1

#### March 2017

These Release Notes provide information about what's new and known issues that apply to firmware version 1.1.2.1 for the products that the following table lists:

Model	Description	Ports
SF220-24	24-Port 10/100 Smart Plus Switch	fa1-fa24, g1-g2
SF220-24P	24-Port 10/100 PoE Smart Plus Switch	fa1-fa24, g1-g2
SF220-48	48-Port 10/100 Smart Plus Switch	fa1-fa48, g1-g2
SF220-48P	48-Port 10/100 PoE Smart Plus Switch	fa1-fa48, g1-g2
SG220-26	26-Port Gigabit Smart Plus Switch	g1-g26
SG220-26P	26-Port Gigabit PoE Smart Plus Switch	g1-g26
SG220-50	50-Port Gigabit Smart Plus Switch	g1-g50
SG220-50P	50-Port Gigabit PoE Smart Plus Switch	g1-g50
SG220-28	28-Port Gigabit Smart Plus Switch	g1-g28
SG220-28MP	28-Port Gigabit PoE Smart Plus Switch	g1-g28
SG220-52	52-Port Gigabit Smart Plus Switch	g1-g52

#### These caveats apply to:

- Firmware version: 1.1.2.1
- Bootloader version for 24-port switches: u-boot-Sx220-24-1.0.0.6.bin
- Bootloader version for 48-port switches: u-boot-Sx220-48-1.0.0.6.bin

#### **Release Notes**



TIP

As with any firmware release, please read these release notes before upgrading the firmware. We also recommend that you back up your configuration before any firmware upgrade.

For detailed information about upgrading the firmware, see the "**Upgrading the Firmware Image**" section in the administration guide for this release.

## What's New in This Release

This release includes updates to resolve the bugs CSCuy16641 and CSCvb18376.

### **Resolved Issues**

The following table lists the resolved issues in firmware version 1.1.2.1:

Ref Number	Description
CSCvd62744	LACP member change makes system busy exceptionally if a static MAC address is configured
CSCvc53348	SG220 not picking up port description from config and exporting into IF-MIB::ifAlias section.

# **Known Issues**

The following table lists the known issues in firmware version 1.1.2.1:

Ref Number	Description	
CSCun69641	All users logged in to the switch using the RADIUS server for authentication have the same privilege level (level 15), regardless of their privilege levels defined on the RADIUS server.  Workaround: None.	
CSCun69651	Ingress rate limit with a small rate setting such as 512 Kbps may not take effect immediately due to the ingress bandwidth burst capability (8 MB burst size).  Workaround: None.	

# **Related Information**

Support	
Cisco Support Community	www.cisco.com/go/smallbizsupport
Cisco Support and Resources	www.cisco.com/go/smallbizhelp
Phone Support Contacts	www.cisco.com/en/US/support/ tsd_cisco_small_business _support_center_contacts.html
Cisco Firmware Downloads	www.cisco.com/go/smallbizfirmware  Select a link to download firmware for Cisco  Products. No login is required.
Cisco Open Source Requests	www.cisco.com/go/ smallbiz_opensource_request
Cisco Partner Central (Partner Login Required)	www.cisco.com/web/partners/sell/smb

### **Release Notes**

Product Documentation			
Cisco 220 Series Switches	www.cisco.com/c/en/us/support/switches/ small-business-220-series-smart-plus- switches/tsd-products-support-series- home.html		
Regulatory Compliance and Safety Information	www.cisco.com/en/US/docs/switches/lan/ csb_switching_general/rcsi/ Switch_ClassA_RCSI.pdf		
Warranty Information	www.cisco.com/go/warranty		

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