

# Release Notes for the Cisco 350XG Series and the Cisco 550XG Series Switches, Version 2.0.0.73

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## Cisco 350XG and 550XG Switches, Version 2.0.0.73

### Version 2.0.0.73

September 2015

These release notes describe the open issues for the Cisco 350XG Series and the Cisco 550XG Series Switches.

### Requirements

A computer with Browser support for:

- Internet Explorer v9.0.8112.16421 or later
- Chrome v39.0.2171.65 or later
- Firefox v34.05 or later
- Safari v5.1.7 or later

## Release Notes

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### Resolved Issues

This is a new release.

### Open Caveats

These are the open caveats for firmware version 2.0.0.73.

**Table 1 Open Caveats for Firmware Version 2.0.0.73**

Ref Number	Description
CSCuu65516	<p><b>Symptom:</b> If a language file fails to download (for example, due to a network problem), your Internet browser may display “incomplete/error information.”</p> <p><b>Workaround:</b> Delete your browser cookies and try again. The device can still be managed using Telnet.</p>
CSCuu65557	<p><b>Symptom:</b> If the management session is using the device’s IPv6 address, and this is a secure session (HTTPS), the device cannot be managed using the Safari browser.</p> <p><b>Workaround:</b> Either use a different browser (such as Internet Explorer) or set up an insecure session (HTTP).</p>
CSCur86883	<p><b>Symptom:</b> When using the web-based configuration interface to set up queue scheduling, you may have a lengthy response time if the system includes a stack of four or more units.</p> <p><b>Workaround:</b> After about one minute, the web-based configuration interface becomes responsive again, and the setting takes effect. Use the command line interface (CLI) commands for a quicker response time.</p>
CSCuu65577	<p><b>Symptom:</b> When using the web-based configuration interface to set a new keychain for RIP, include an accept-lifetime. If you don’t include an accept-lifetime, the configuration doesn't take effect.</p> <p><b>Workaround:</b> Use a CLI to enter the keychain, or on the user interface, enter both an accept lifetime and a send lifetime.</p>
CSCuu65593	<p><b>Symptom:</b> On fiber-only ports, negotiation is always enabled; however, the <b>show</b> command displays negotiation as disabled. If the link partner’s negotiation is disabled, the link might not come up.</p> <p><b>Workaround:</b> Verify that the link partner’s negotiation is enabled.</p>

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Ref Number	Description
CSCUu65595	<p><b>Symptom:</b> MLD Snooping mode on IPv6 interfaces is always (*, G), even if you set the mode to (S, G).</p> <p><b>Workaround:</b> There is no workaround.</p>
CSCUq03628	<p><b>Symptom:</b> An ISATAP client sends RS packets only when the tunnel interface is disabled, and then enabled.</p> <p><b>Workaround:</b> As long as the tunnel endpoints are both SG350XG/ SG550XG, the tunnel works. In mixed devices applications, manually disable and enable the tunnel interface.</p>
CSCUu60989 CSCUu61046	<p><b>Symptom:</b> Enabling an 802.1X guest VLAN or a Voice VLAN on a port is forbidden, if the port is a static member of the VLAN and it is in switchport mode (including inactive modes).</p> <p><b>Workaround:</b> Change the port VLAN membership that use switchport modes so that the port is not a static member in the desired VLAN.</p> <p>Note that in switchport mode Trunk, the port is a member of all the VLANs by default. Remove the membership in the desired VLANs, or in all VLANs, prior to configuring the 802.1X guest VLAN or the Voice VLAN.</p>
CSCUu61100	<p><b>Symptom:</b> Link partner shows that the link is up, even if the device interface is administratively shut down.</p> <p><b>Workaround:</b> This is a display issue. The link is actually down and does not forward traffic.</p>
CSCUu61125	<p><b>Symptom:</b> The <b>show</b> VLAN command, for VLAN 1, shows non-present interfaces (port and stack units).</p> <p><b>Workaround:</b> This is a display issue only.</p>
CSCUu61088	<p><b>Symptom:</b> The <b>show qos interface</b> command displays info for interfaces that are not present.</p> <p><b>Symptom:</b> This is a display issue only.</p>
CSCUu61084	<p><b>Symptom:</b> IPv6 Routes always display a metric value of “0.”</p> <p><b>Workaround:</b> This is display issue. The correct metric is used for IPv6 L3 forwarding decisions.</p>

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Ref Number	Description
CSCuu61080	<p><b>Symptom:</b> DHCP router option (Option 3) is sent by the switch DHCP server, even if the option is not configured for this pool</p> <p><b>Workaround:</b> There is no workaround.</p>
CSCuu61061	<p><b>Symptom:</b> If short reach is enabled on a port, the cable length test using a Cat6a cable fails.</p> <p><b>Workaround:</b> Disable short reach when running the cable length test on an interface.</p>
CSCuu61008	<p><b>Symptom:</b> Agreed Auto Voice VLAN cannot be defined as a primary VLAN, even after the voice VLAN is disabled.</p> <p><b>Workaround:</b> There is no workaround.</p>
CSCuu60986	<p><b>Symptom:</b> When enabling flow control on the LAG using the user interface, the port LEDs will not light even if link is up.</p> <p><b>Workaround:</b> This is a LED display issue. The functions work as expected. If needed, enable flow control using the command line interface.</p>
CSCuu60983	<p><b>Symptom:</b> If VRRP is enabled on a device, DHCP relay using Option 82 fails.</p> <p><b>Workaround:</b> If VRRP is enabled on device, use DHCP relay without activating Option 82.</p>
CSCuu60958	<p><b>Symptom:</b> When configuring a MAC ACE using the web-based configuration interface, creation of new ACE may fail with an error message of “Entry Already Exists,” even though it does not exist.</p> <p><b>Workaround:</b> Configure the ACE again and it will be accepted, or use the CLI to configure the ACE.</p>
CSCuu60952	<p><b>Symptom:</b> When changing an ACE action using the configuration interface, (for example, from deny to shutdown) ACE may be removed from the ACL.</p> <p><b>Workaround:</b> Reconfigure the ACE, or use the CLI to remove the ACE and then configure it with the new action.</p>

## Related Information

Support	
Cisco Support Community	<a href="http://www.cisco.com/go/smallbizsupport">www.cisco.com/go/smallbizsupport</a>
Cisco Support and Resources	<a href="http://www.cisco.com/go/smallbizhelp">www.cisco.com/go/smallbizhelp</a>
Phone Support Contacts	<a href="http://www.cisco.com/en/US/support/tsd_cisco_small_business_support_center_contacts.html">www.cisco.com/en/US/support/tsd_cisco_small_business_support_center_contacts.html</a>
Cisco Open Source Requests	<p>To receive a copy of the source code to which you are entitled under the applicable free/open source license(s) (such as the GNU Lesser/General Public License), please send your request to: <a href="mailto:externalopensource-requests@cisco.com">externalopensource-requests@cisco.com</a></p> <p>In your requests please include the Cisco product name, version, and the 18 digit reference number (for example: 7XEEX17D99-3X49X081) found in the product open source documentation.</p>
Cisco Partner Central (Partner Login Required)	<a href="http://www.cisco.com/web/partners/sell/smb">www.cisco.com/web/partners/sell/smb</a>
Product Documentation	
Cisco Switch documentation	<a href="http://www.cisco.com/go/350switches">www.cisco.com/go/350switches</a> <a href="http://www.cisco.com/go/550switches">www.cisco.com/go/550switches</a>
Cisco Small Business	
Cisco Partner Central for Small Business (Partner Login Required)	<a href="http://www.cisco.com/web/partners/sell/smb">www.cisco.com/web/partners/sell/smb</a>
Cisco Small Business Home	<a href="http://www.cisco.com/smb">www.cisco.com/smb</a>

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