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

Contents

This document includes the following topics:

- “Cisco 350XG and 550XG Switches, Version 2.0.0.73” on page 1
- “Related Information” on page 5

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
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

<table>
<thead>
<tr>
<th>Ref Number</th>
<th>Description</th>
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</thead>
</table>
| CSCuu65516  | **Symptom:** If a language file fails to download (for example, due to a network problem), your Internet browser may display “incomplete/error information.”  
**Workaround:** Delete your browser cookies and try again. The device can still be managed using Telnet. |
| CSCuu65557  | **Symptom:** 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.  
**Workaround:** Either use a different browser (such as Internet Explorer) or set up an insecure session (HTTP). |
| CSCur86883  | **Symptom:** 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.  
**Workaround:** 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. |
| CSCuu65577  | **Symptom:** 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.  
**Workaround:** Use a CLI to enter the keychain, or on the user interface, enter both an accept lifetime and a send lifetime. |
| CSCuu65593  | **Symptom:** On fiber-only ports, negotiation is always enabled; however, the `show` command displays negotiation as disabled. If the link partner’s negotiation is disabled, the link might not come up.  
**Workaround:** Verify that the link partner’s negotiation is enabled. |
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| CSCuu65595 | **Symptom:** MLD Snooping mode on IPv6 interfaces is always (*, G), even if you set the mode to (S, G).  
**Workaround:** There is no workaround. |
| CSCuq03628 | **Symptom:** An ISATAP client sends RS packets only when the tunnel interface is disabled, and then enabled.  
**Workaround:** As long as the tunnel endpoints are both SG350XG/ SG550XG, the tunnel works. In mixed devices applications, manually disable and enable the tunnel interface. |
| CSCuu60989 CSCuu61046 | **Symptom:** 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).  
**Workaround:** Change the port VLAN membership that use switchport modes so that the port is not a static member in the desired VLAN.  
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. |
| CSCuu61100 | **Symptom:** Link partner shows that the link is up, even if the device interface is administratively shut down.  
**Workaround:** This is a display issue. The link is actually down and does not forward traffic. |
| CSCuu61125 | **Symptom:** The `show VLAN` command, for VLAN 1, shows non-present interfaces (port and stack units).  
**Workaround:** This is a display issue only. |
| CSCuu61088 | **Symptom:** The `show qos interface` command displays info for interfaces that are not present.  
**Symptom:** This is a display issue only. |
| CSCuu61084 | **Symptom:** IPv6 Routes always display a metric value of “0.”  
**Workaround:** This is display issue. The correct metric is used for IPv6 L3 forwarding decisions. |
## Release Notes

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| CSCuu61080 | **Symptom:** DHCP router option (Option 3) is sent by the switch DHCP server, even if the option is not configured for this pool  
**Workaround:** There is no workaround. |
| CSCuu61061 | **Symptom:** If short reach is enabled on a port, the cable length test using a Cat6a cable fails.  
**Workaround:** Disable short reach when running the cable length test on an interface. |
| CSCuu61008 | **Symptom:** Agreed Auto Voice VLAN cannot be defined as a primary VLAN, even after the voice VLAN is disabled.  
**Workaround:** There is no workaround. |
| CSCuu60986 | **Symptom:** When enabling flow control on the LAG using the user interface, the port LEDs will not light even if link is up.  
**Workaround:** This is a LED display issue. The functions work as expected. If needed, enable flow control using the command line interface. |
| CSCuu60983 | **Symptom:** If VRRP is enabled on a device, DCHP relay using Option 82 fails.  
**Workaround:** If VRRP is enabled on device, use DHCP relay without activating Option 82. |
| CSCuu60958 | **Symptom:** 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.  
**Workaround:** Configure the ACE again and it will be accepted, or use the CLI to configure the ACE. |
| CSCuu60952 | **Symptom:** When changing an ACE action using the configuration interface, (for example, from deny to shutdown) ACE may be removed from the ACL.  
**Workaround:** Reconfigure the ACE, or use the CLI to remove the ACE and then configure it with the new action. |
# Related Information

## Support

<table>
<thead>
<tr>
<th>Support</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cisco Support Community</td>
<td><a href="http://www.cisco.com/go/smallbizsupport">www.cisco.com/go/smallbizsupport</a></td>
</tr>
<tr>
<td>Cisco Support and Resources</td>
<td><a href="http://www.cisco.com/go/smallbizhelp">www.cisco.com/go/smallbizhelp</a></td>
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<tr>
<td>Cisco Open Source Requests</td>
<td>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></td>
</tr>
<tr>
<td></td>
<td>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.</td>
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<tr>
<td>Cisco Partner Central (Partner Login Required)</td>
<td><a href="http://www.cisco.com/web/partners/sell/smb">www.cisco.com/web/partners/sell/smb</a></td>
</tr>
</tbody>
</table>

## Product Documentation

<table>
<thead>
<tr>
<th>Cisco Switch documentation</th>
<th><a href="http://www.cisco.com/go/350switches">www.cisco.com/go/350switches</a></th>
</tr>
</thead>
</table>

## Cisco Small Business

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<thead>
<tr>
<th>Cisco Partner Central for Small Business (Partner Login Required)</th>
<th><a href="http://www.cisco.com/web/partners/sell/smb">www.cisco.com/web/partners/sell/smb</a></th>
</tr>
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<tr>
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</tr>
</tbody>
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