

# Release Notes for the Cisco ISA500 Series Integrated Security Appliances Firmware Version 1.1.17

## February 2013

These Release Notes describe important information and known issues for firmware version 1.1.17.

### **IMPORTANT:**

**As with any firmware release, please read these release notes before upgrading the firmware.**

- You should install the latest available firmware when setting up a newly purchased device.
- Upgrade your firmware when a new version is available.
- As a standard practice, you should back up your configuration before any firmware upgrade.

## Important Notes

- The ISA500 Series Configuration Utility supports the following web browsers:
  - Microsoft Internet Explorer 8 and 9
  - Mozilla Firefox 3.6.x, 5, and 6
- Please update the Anti-Virus and IPS signatures to the latest version when using the Anti-Virus and IPS features. For more information, see the *Cisco ISA500 Series Integrated Security Appliance Administration Guide* or the help pages for Security Services > Anti-Virus > General Settings and

Security Services > Intrusion Prevention (IPS) > IPS Policy and Protocol Inspection.

- The following Cisco AnyConnect Security Mobility Client Software versions are recommended with the ISA500 and are available on the Cisco ISA500 product documentation and software CD.
  - anyconnect-EnableFIPS-win-3.0.2052.exe
  - anyconnect-linux-3.0.2052-EnableFIPS.tar.gz
  - anyconnect-linux-64-3.0.2052-EnableFIPS.tar.gz
  - anyconnect-macosx-i386-3.0.4235-EnableFIPS.tar.gz
  - anyconnect-macosx-i386-3.0.4235-k9.dmg
  - anyconnect-predeploy-linux-3.0.2052-k9.tar.gz
  - anyconnect-predeploy-linux-64-3.0.2052-k9.tar.gz
  - anyconnect-win-3.0.2052-pre-deploy-k9.iso
- Some Firefox add-ons and plug-ins are incompatible with the firmware. If you are using Firefox, Cisco recommends disabling the following add-ons and plug-ins before installing firmware:
  - Adblock Plus (add-on)
  - bitcomentAgent (plug-in)
  - WinZipBar (browser toolbar)

## Resolved Issues

Reference Number	Issues
CSCua43844	Fixed an issue in which the Usage Report may display the public IP addresses instead of the private IP addresses on the LAN. Typically this issue occurs after topology changes, especially for WAN Interfaces.
CSCue79618	Fixed an issue in which automatic IPS updates sometimes stopped working.
CSCue79620	Fixed an issue in which an empty Web Security Report was generated when there was a long URL in the report.
CSCue79622	Fixed an issue in which SSLVPN client sometimes could not connect to the server after disconnecting a previous session.
CSCue79623	Fixed an issue in which a configuration could not be restored by using the Cisco OnPlus Portal.

## Known Issues

The following table lists the known issues in version 1.1.17. As with any upgrade, review these known issues before upgrading the firmware.

Reference Number	Issue
CSCub91801	<p>With AnyConnect 3.100496 or above releases, SSL VPN connection may fail during MTU renegotiation.</p> <p><b>Work Around:</b> Change the MTU size to default value of 1500 on the PC.</p>

Reference Number	Issue
CSCuc40174	<p>Interaction between Spanning Tree Protocol (STP) and Cisco Discovery Protocol (CDP) can cause a traffic outage when STP blocks a port due to a physical loop in the network.</p> <p><b>Work Around:</b> Remove the physical loop, or disable STP, CDP, or both features.</p>
CSCuc47788	<p>The Bandwidth Usage Report by IP Address displays the server's public IP address instead of the SSLVPN client's IP address.</p>
CSCuc89697	<p>Sometimes a mobile phone using AnyConnect Mobile Client loses connectivity.</p> <p><b>Work Around:</b> Disable the client dead peer detection by entering 0 for the Client DPD Timeout value on the VPN &gt; SSL Remote User Access &gt; SSL VPN Configuration page.</p>
CSCud06033	<p>When the VRRP priority is changed, the update is not sent to the PC. For example, after adjusting the priority to make one router act as a backup, both routers may act as the master.</p> <p><b>Work Around:</b> Disable STP.</p>

## Related Information

Support	
Cisco Small Business Support Community	<a href="http://www.cisco.com/go/smallbizsupport">www.cisco.com/go/smallbizsupport</a>
Cisco Small Business 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/go/sbsc">www.cisco.com/go/sbsc</a>

Cisco Small Business Firmware Downloads	<a href="http://www.cisco.com/go/isa500software">www.cisco.com/go/isa500software</a>
Cisco Small Business Open Source Requests	<a href="http://www.cisco.com/go/smallbiz_opensource_request">www.cisco.com/go/smallbiz_opensource_request</a>
<b>Documentation</b>	
Product Documentation	<a href="http://www.cisco.com/go/isa500resources">www.cisco.com/go/isa500resources</a>
<b>Cisco Small Business</b>	
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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