



Cisco Content Security and Control (CSC) SSM Release Notes Version 6.2.1599.1

October 2007

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This document contains release information for the Cisco Content Security and Control (CSC) SSM Version 6.2.1599.1 maintenance release. It includes the following sections:

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About the CSC SSM Version 6.2.1599.1 Release

The CSC SSM Version 6.2.1599.1 maintenance release applies only to CSC-SSM-10 and CSC-SSM-20 Version 6.2.1599.0.

See the [“Resolved Caveats” section on page 5](#) for information about the caveats that have been resolved by this release.

Installing the CSC SSM Version 6.2.1599.1 Release

You can install this release if you are running CSC SSM version 6.2.1599.0. To verify the version of the CSC SSM software installed on the device, see the [“Verifying the Installed Version of the CSC SSM Software” section on page 2](#).



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- Step 1** Download the csc6.2.1599.1.pkg upgrade file from the Software Center on Cisco.com. You need to log into Cisco.com to download the software. If you do not have a Cisco.com account, visit the following website to become a registered user:
- <http://tools.cisco.com/RPF/register/register.do>
- Step 2** Access the Trend Micro CSC SSM console by doing the following:
- Launch ASDM.
 - Choose **Configuration > Trend Micro Content Security**.
- Step 3** Choose **Administrator > Product Upgrade** from the menu.
- Step 4** Click **Browse** and select the .pkg file you downloaded.
- Step 5** Click **Install**.
- Step 6** Click **Summary** to confirm the installed software version.
- Step 7** (Optional) Use an Eicar test file to confirm that the upgrade was successful and that the scanning services have been configured correctly.
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For more information, see *Appendix A, “Reimaging and Configuring the CSC SSM Using the CLI,” Cisco Content Security and Control SSM Administrator Guide.*

Verifying the Installed Version of the CSC SSM Software



Note

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- Step 1** **Content Security**
- Step 2** **Tools > Command Line Interface** to display the Command Line Interface dialog box.
- Step 3** In the command line field, enter the **show module 1 details** command, and then click **Send**. The CSC SSM software version information appears.

```
hostname(config)# show module 1 details
```

```
Getting details from the Service Module, please wait...
```

```
ASA 5500 Series Security Services Module-20
```

```
Model: ASA-SSM-20
```

```
Hardware version: 1.0
```

```
Serial Number: 0
```

```
Firmware version: 1.0(10)0
```

```
Software version: CSC SSM 6.2.1599.1
```

```
MAC Address Range: 000b.fcf8.012c to 000b.fcf8.012c
```

```
App. name: CSC SSM
```

```

App. Status:      Up
App. Status Desc: CSC SSM scan services are available
App. version:     6.2.1599.1
Data plane Status: Up
Status:           Up
HTTP Service:     Up
Mail Service:     Up
FTP Service:      Up
Activated:        Yes
Mgmt IP addr:     10.89.130.241
Mgmt web port:    8443
Peer IP addr:     <not enabled>

```

Caveats

release. To view more information about an open or resolved caveat, use the Bug Toolkit on Cisco.com. If you are a registered Cisco.com user, access the Bug Toolkit on cisco.com at the following website:

<http://tools.cisco.com/Support/BugToolKit/>

To become a registered Cisco.com user, go to the following website:

<http://tools.cisco.com/RPF/register/register.do>

For your convenience in locating caveats in the Cisco Bug Toolkit, the caveat titles listed in this section are taken directly from the Bug Toolkit database. These caveat titles are not intended to be read as complete sentences, because the title field length is limited. In the caveat titles, some truncation of wording or punctuation may be necessary to provide the most complete and concise description. The only modifications made to these titles are as follows:

- Commands are in type.
- Product names and acronyms may be standardized.
- Spelling and typographical errors may be corrected.

This section includes the following topics:

- [Open Caveats, page 3](#)
- [Resolved Caveats, page 5](#)

Open Caveats

Table 1 lists the open caveats in the CSC SSM Version 6.2.1599.1 maintenance release.

Table 1 **Open Caveats**

ID Number	Caveat Title
CSCsd17818	Yahoo! Finance MarketTracker does not work.
CSCsd17889	Nothing seems to happen when downloading infected file from/to web mail.
CSCsd17954	The HTTP proxy connection cannot tunnel through the CSC SSM.
CSCsd18011	FTP file blocking will not work when file unscanned due to cfg.

Table 1 **Open Caveats (continued)**

CSCsd18052	Email notification from the CSC SSM is not received.
CSCse12729	The spyware pattern number may appear to be rolled back.
CSCse12745	NRS feature is not be working on the CSC SSM after registration.
CSCse12755	Some spyware may be detected even if Spyware category is not enabled.
CSCsf98493	[HTTP] VPN users using proxy have problem browsing via HTTP.
CSCsf98538	[UI] WhiteIPList on NRS will disappear from UI.
CSCsh27011	[FTP] HP UX tcp_lift_anchor, “can't wait” error received when doing FTP.
CSCsh27102	[Admin UI] SSL vulnerability.
CSCsh58934	SSM card becomes unresponsive after configuring from ASDM.
CSCsh70101	No error message for invalid URL blocking import file.
CSCsh97282	Ability to change the CSC SSM default web GUI port 8443.
CSCsi27604	Intermittent email corruption when going through CSC.
CSCsi40117	100% CPU issue.
CSCsi43395	Do not send disconnect-syslog when HTTP receives RST.
CSCsi65720	Secondary DNS server setup is wiped out by _____ command.
CSCsj10645	CSC still filters large size messages even if disabling POP3 scanning.
CSCsj71797	Feature request: Bypass large emails for POP3/SMTP.
CSCsj91181	FTP service may stop under stress condition.
CSCsj91182	CSC cannot download pattern/engine from TCM.
CSCsj91183	ConnectWise application does not load when scanned by CSC via HTTP.
CSCsj91185	Web mail scanning displays incorrect color when adding new entries.
CSCsk07553	CSC: Phishing websites only categorized without -www-.
CSCsk07581	CSC: Incorrect URL for submitting potential phishing URL to TrendLabs.
CSCsk08014	CSC locks-up and stays in Reload state after upgrading to 6.2.1599.0.
CSCsk09801	CSC-SSM Enhancement: Block SMTP email with blank subject field.
CSCsk10777	CSC module may report that it cannot update grayware patterns.
CSCsk21604	CSC memory utilization may reach 100% when running 6.2.1599.
CSCsk39837	CSC-SSM upgrade from 6.1.1519 to 6.2.1599 via .pkg file might fail.
CSCsk83984	CSC: Free memory is not correctly calculated or reported.
CSCsk83985	CSC: Memory leak in scan server leads to Unresponsive module state.
CSCsk83986	Add additional skip content for new MIME type for www.unitedstreaming.com.
CSCsk86737	Changing browser user agent may allow users to bypass CSC virus scanning.
CSCsk90093	Enhance online help for unscanned corrupted files'.
CSCsk92123	Poor card performance - accessing www.profuturognp.com.mx takes 2-3 minutes.
CSCsk92124	Enhancement request: Add feature to exclude certain email addresses from scanning.
CSCsb71814	ASDM CSC cannot accept SSM password from IE in certain conditions.

Table 1 **Open Caveats (continued)**

CSCse53604	ASDM is not detecting FTP inspection not enabled scenario.
CSCse74111	ASDM hangs if CSC domain email entry is not found.
CSCsh16092	ASDM 5.2(2) not generating correct error for wrong CSC password.

Resolved Caveats

Table 2 lists the resolved caveats in the CSC SSM Version 6.2.1599.1 maintenance release.

Table 2 **Closed Caveats**

ID Number	Caveat Title
CSCsk83891	Problem accessing www.pizzahut.com due to broken server-side implementation.
CSCsi01092	Problem accessing some web sites due to CSC attempting to reestablish a closed HTTP connection.
CSCsj91184	Problem accessing www.sicklogoshoppe.com due to broken server-side implementation.
CSCsk24637	Large mail messages encounter SMTP timeouts when processed by CSC.
CSCsk21604, CSCsk83983	Protocol scanner fails to remove unused temporary files.
CSCsk51561	Scheduled update notification may be corrupted if delivered to Microsoft ISS MTA.
CSCsk83985	Scan server may have a memory leak.
CSCsc83996	FTP get failure: CSC sends RETR before data channel is established.
CSCsc87177	Stargate stress will cause control channel failure and CSC failed.
CSCsd17646	The CSC SSM cannot block non-standard file extensions such as .xxx.
CSCsd17656	The CSC SSM blocks the page with gzip displayed.
CSCsd17794	If FTP-inspection is disabled in the ASA CLI, the FTP-data is not scanned.
CSCsd18030	Connections may be interrupted during SSM service failure.
CSCsd24556	The connection timeout syslog is sent on every SMTP connection.
CSCsd24611	A HTTP or 1.0 client may not work properly.
CSCsd59143	Modify e-mails sent by Trend CSC-SSM module to include device name, IP address.
CSCse61973	CSC SSM does not store NULL HTTP header correctly.
CSCse67660	CSC software blocks Windows Automatic updates.
CSCse68897	Scheduled update every 15 minutes doesn't start sometimes.
CSCse74860	Unable to import a configuration backup from one SSM to the other.
CSCse74868	ESMTP AUTH response cannot pass through CSC.
CSCse74885	CSC runtime memory usage keeps increasing.
CSCse74907	High-frequency of SMTP disconnection syslogs is generated.

Table 2 **Closed Caveats (continued)**

CSCse74913	Some values reset to default on config import.
CSCse74915	Schedule update may not be executed every 15 minutes on some systems.
CSCse74918	Packet capture from CSC CLI Menu does not capture complete packet.
CSCse78267	URL filtering with proxy delays HTTP connections by 60 seconds.
CSCse84425	Anti-spam User-Approved-Email-List is not exported as part of the cfg.
CSCse89728	Number of licensed seats shows a different value for Base and Plus licenses.
CSCse90102	CSC SSM incorrectly sends failure email for virus engine update.
CSCsf24483	Activation Code is invalid. [CONTENT_ERR_AC_ILLEGAL] error:1231
CSCsf27606	CSC software stops processing POP3 traffic.
CSCsf28591	CSC module generates compact Flash almost-full messages.
CSCsf32708	Button Check Status Online on UI Enter a new code doesn't work: 1231.
CSCsf98450	Unable to update Symantec product using FTP via CSC.
CSCsf98459	[CLI] Allow user to set the short or long password.
CSCsf98496	[HTTP URL Blocking] URLs with more than 50 chars not accepted: 1265.
CSCsf98519	The networking setting is not updated on Config Import: 1270.
CSCsf98547	[Troubleshooting Tools] Gather logs does not work sometimes: 1272.
CSCsf98551	[UI] URL Filtering reclassification page to be changed: 1275.
CSCsf98558	Check Status Online updated Last Status Check even on failure: 1276.
CSCsg11957	CSC cutting link speed by 60%, and download speeds are very slow.
CSCsg25501	Bypass filter for CSC module.
CSCsg26887	CSC TMCM server IP can't be removed.
CSCsg28389	Hits 100% CPU utilization for 108 nodes.
CSCsg31261	CSC losing configuration when the ASA is reloaded.
CSCsg32958	TLS SMTP does not work through CSC module.
CSCsg52819	CSC module - Import function for user-defined domain lists.
CSCsg71856	Unable to browse some websites, e.g, wisbar.org:1336.
CSCsg72173	Duplicate syslog is generated when multiple spyware apps are found in a comp.
CSCsg72185	URL filtering cache does not expire.
CSCsg73233	CSC failover: Automatic synchronization is currently message shown.
CSCsg73302	Enter <>, as URL Blocking rules on CSC GUI breaks GUI.
CSCsg73427	The View license detail online link does not work.
CSCsg79130	FTP EPSV EPRT options not working through CSC.
CSCsg82129	HTTP 1.1 pipelining compliance issues.
CSCsg82152	CSC jumps to 100% CPU, but new connections can be established & scanned.
CSCsg82181	The flash image on www.cisco.com home page sometimes cannot be loaded.
CSCsh14819	Patch history is not displayed properly when upgrading from 6.1p1.
CSCsh15518	Upgrading CSC module may result in no ability to activate module.

Table 2 **Closed Caveats (continued)**

CSCsh19934	CSC-SSM not passing traffic for several minutes after config update.
CSCsh21113	Scheduled update email notification subj reports incorrect update status.
CSCsh21159	Unable to see streaming video or audio from some sites.
CSCsh23475	CSC module - URL blocking not functional for keywords.
CSCsh27010	POP3 never worked.
CSCsh27014	[HTTP] Asymmetric connection close issue in HTTP proxy.
CSCsh27090	[HTTP] Firefox 2.0 with fasterfox plugin has issue opening Cisco.com.
CSCsh27092	[HTTP] Codenomicon tool causes CSC CPU to hit 100%.
CSCsh27093	[HTTP] URL filtering requests sent with incorrect format.
CSCsh27095	[UI] Patch installation does not clean patch history page.
CSCsh27099	[Update] Improve the update feature around notification mail.
CSCsh27103	[HTTP] Streaming media does not work.
CSCsh30699	.gif SPAM emails not being filtered by CSC module.
CSCsh31484	CSC module on ASA does not show email disclaimer.
CSCsh31982	[HTTP]CSC-SSM: Disconnects HTTP sessions from proxy in DMZ.
CSCsh35086	CSC module with URL filtering delays or blocks all web traffic.
CSCsh37104	CSC-SSM Enhancement: Increase number of live SMTP and POP3 connections.
CSCsh39788	After upgrade with *.pkg, URL filtering does not function.
CSCsh46886	CSC-SSM - SWF files are being treated as executables.
CSCsh50078	CSC URL filtering, HTTP browsing fails: page cannot be displayed error.
CSCsh58065	TFTP transfers to and from CSC module's command line failing.
CSCsh58836	TMCM Agent sends wrong version information.
CSCsh58901	ASDM Plus license expiration does not disable URL blocking in ASDM.
CSCsh58911	HTTP CSC-SSM module CPU pegged at 100%.
CSCsh73881	CSC-SSM module CPU pegs at 100% when running 6.1(1569).2 image.
CSCsh74915	Trend GUI does not return to login screen after timeout.
CSCsh80376	Incorrect error message when URL rating lookup times out.
CSCsh90870	Adding deferred scanning to POP3 scanning.
CSCsh96228	POP3 and SMTP corrupt email if CR LF arrives in separate lines.
CSCsh96229	IWSS cannot parse CCM_POST.
CSCsh96231	URL filtering cannot handle chunked RS response.
CSCsh96235	Incorrect syslog is sent when CSC is unable to connect to URL rating.
CSCsh96237	Email delays due to IMSS lacking timeout (current behavior is 120 sec).
CSCsh96238	HTTP does not send syslog on socket timeout.
CSCsi06520	Add support for TLS over FTP.
CSCsi07133	TFTP uploads via CSC module - Troubleshooting menu fail.
CSCsi18226	Unable to establish failover relationship.

Table 2 ***Closed Caveats (continued)***

CSCsi32093	Issue sending email when recipient list is too large.
CSCsi40116	OCLC parsing error.
CSCsi43390	Improve online help description for Log Query.
CSCsi43391	Service module does not respond under high loads.
CSCsi43393	When SSM log partition is full, IWSS leaks ~isvw/tttt.txt.
CSCsi43397	Include TM agent log into CSC Log Collection.
CSCsi43399	Not able to stream AOL online radio.
CSCsi43791	-dst cache overflow- causing CSC unable to accept new connections.
CSCsi52793	Allow customer to enable or disable SMTP TLS.
CSCsi52795	Allow un-registering TCM when TCM server is unreachable.
CSCsi52796	SSM License GUI cannot accept new activation codes.
CSCsi52797	NRS is not grayed out after Plus license expired.
CSCsi52798	Upgrade requires base CSC version 6.1.1569.x.
CSCsi52799	Make core dump enable easier in the header of IS functions.
CSCsi66735	CSC-SSM does not properly handle partial emails.
CSCsi82300	CSC causes large email attachments to time out when downloading via POP3.
CSCsi83497	Management IP address is truncated.
CSCsj16273	URL categories, Social networking not seen.
CSCsj19322	CSC: Active Trend GUI session requires reauth every 10 minutes.
CSCsj20246	CSC-SSM not detecting spyware threats.
CSCsj33289	CSC memory may be filled up under heavy FTP traffic.
CSCsj46486	Anti-Spam - The Japanese subject is broken after adding spam tag.
CSCsj64650	SMTP content filtering requires .WILD. for wildcards to be enabled.
CSCsj89273	URL filtering does not support SOCKS-based proxy service.
CSCsj89274	POP3 CSC-SSM is not handling AUTH commands properly.
CSCsj89275	MAIL: Some email clients do not work with gzip transfer-coding.
CSCsj89276	Content filtering wildcard online help change.
CSCsj89277	UI Trial Plus license key is not accepted after installation.
CSCsj91184	www.sicklogoshoppe.com may not load when scanned by CSC via HTTP.
CSCsj91186	Japanese patch record p-6.1-ja-1 is lost after upgrade.
CSCsk06846	Scan services reloading - pattern file or configuration update.
CSCsk24637	SMTP deferred scanning for emails with large attachments.
CSCsk83981	HTTP issue when accessing quikorder.pizzahut.com session.
CSCsk83983	POP3 message left in temp and quarantine folders with customer.
CSCsl01090	NOOP command sequence does not handle MTA errors.
CSCsl01092	HTTP user can't access www.gruposantander.es when using IE6 or IE7.

Related Documentation

For additional information, see the ASDM online Help or the following documentation found on Cisco.com:

- *Cisco Content Security and Control SSM Administrator Guide*
- *Cisco ASDM Release Notes*
- *Cisco ASA 5500 Series Hardware Maintenance Guide*
- *Cisco ASA 5500 Series Adaptive Security Appliance Getting Started Guide*
- *Cisco ASA 5500 Series Release Notes*
- *Cisco Security Appliance Command Line Configuration Guide*
- *Cisco Security Appliance Command Reference*
- *Cisco Security Appliance System Log Messages Guide*

Obtaining Documentation, Obtaining Support, and Security Guidelines

For information on obtaining documentation, obtaining support, providing documentation feedback, security guidelines, and also recommended aliases and general Cisco documents, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>

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