Security Management System Release Notes

Version 5.0.0 Patch 2

To ensure that you have the latest versions of product documentation, download the documents from the *Threat Management Center*.

Important notes for SMS

- All SMS v5.0.0 and v5.0.0 Patch 1 customers should apply this patch.
- This patch is cumulative and includes all of the issues fixed in the previous patch.
- Patch installation should take approximately 15 minutes.
- The SMS server automatically reboots after you install the patch. You will then be prompted to update the SMS client.
- This patch may be uninstalled or rolled back to the previous version.
- If your SMS system is operating in High Availability (HA) mode, you must break HA to apply this patch.

Release contents

The following items describe issues fixed in this release.

Description	Reference
An issue that caused reputation profile distributions to clog the system and prevented further distributions no longer occurs. Attempts to distribute profiles now show the usual progress status, and a message no longer appears in the system log that states that the Reputation task could not be read.	121350
A timeout setting issue prevented the SMS from retrieving the device package file from a device, returning a `Failed to get device profile package` error. This issue has been resolved.	120823
An issue caused source and destination IP addresses to be excluded from Traffic Management Filters during a migration. This resulted in an error and prevented profile distribution. • After you apply this patch, the source and destination IP addresses for Traffic Management Filters will reappear on the SMS, and you can distribute the profile. • Applying this patch does not further modify an affected Traffic Management Filter if you previously edited and repaired the filter.	120911

Description	Reference
• Although you are not required to redistribute the profile after SMS v5.0.0 Patch 2 is applied, you must still distribute the profile to deploy any other pending changes.	
SMS HA Synchronization time has been improved by optimizing the transfer of files between the two SMS appliances.	121388
This patch increases performance for Active Directory LDAP queries against groups with a very large number of objects.	120784
The Inspection Events table now correctly filters events according to the named resources you specify in the Network Criteria.	120116

Known issues

This release contains the following known issues.

Description	Reference
Profile and reputation exceptions might not be properly inherited from a parent profile. Review your security policy, and manually add these exceptions to the child profile as required.	120506
Application and security filter restrictions and exceptions might not be properly inherited from a parent profile. Review your security policy, and manually add these to the child profile as required.	120505
Attempts to query the SMS ALERTS table with the Web API `GetData` method failed to return event information. For guidance on using the `GetData` method to access event information, contact product support.	121269
A test connection on a Deep Discovery Inspector device to the SMS (v5.0.0 Patch 1 or later) fails.	121598
The SMS fails to import filter exceptions from any TPS inspection profile that was created using the LSM or CLI. Profiles created on the SMS are not affected.	121727

Product support

For assistance, contact the *Technical Assistance Center (TAC)*.