

ESAP 2.4.1 Release Notes

ESAP 2.4.1 and Junos Pulse Secure Access/Access Control Service Compatibility Chart:

This ESAP package can be installed on the following Junos Pulse Secure Access/Access Control Service software versions.

- SA 7.4Rx
- SA 7.3Rx
- SA 7.2Rx
- SA 7.1Rx
- SA 7.0Rx
- SA 6.5Rx
- UAC 4.4Rx
- UAC 4.3Rx
- UAC 4.2Rx
- UAC 4.1Rx
- UAC 4.0Rx
- UAC 3.1Rx

Note: The ESAP package may install and function without any errors on older releases however as the install has not been tested, we recommend that it be used only on the above versions of software releases.

Support has been added for the following products in ESAP2.4.1

Windows OS

Antivirus Products

[AVG Technologies] AVG Internet Security (2014.x)

[Bkav Corporation] Bkav Home Edition (2008.x)

[K7 Computing Pvt. Ltd.] K7 Total Security (13.x)

[Kaspersky Labs] Kaspersky Anti-Virus (14.x)

Antispyware Products

[AVG Technologies] AVG Internet Security (2014.x)

[Check Point, Inc] Check Point Endpoint Security Antispyware (8.x)

[K7 Computing Pvt. Ltd.] K7 Total Security (13.x)

[Kaspersky Labs] Kaspersky Anti-Virus (14.x)

Firewall Products

[AVG Technologies] AVG Internet Security (2014.x)

[K7 Computing Pvt. Ltd.] K7 Total Security (13.x)

Mac OS**Antivirus Products**

[Doctor Web] Dr.Web for Mac (6.x)

Antispyware Products

[Doctor Web] Dr.Web for Mac (6.x)

[ZeoBIT LLC] MacKeeper (2.x)

Support has been removed for the following products from ESAP2.4.1

Windows OS**Antivirus Products**

[WorkScape Technologies] Altair Systems Security (3.x)

[Neo Technology] Neo Security Antivirus (4.x)

[Neo Technology] Neo Security Suite (4.x)

[AVSOFT Technologies] SmartCOP Internet Security (7.x)

[Scandium Security Inc] UnThreat Free Antivirus (5.x)

[Scandium Security Inc] UnThreat Pro Antivirus (5.x)

Antispyware Products

[Neo Technology] Neo Security Suite (4.x)

[AVSOFT Technologies] SmartCOP Internet Security (7.x)

[Scandium Security Inc] UnThreat Free Antivirus (5.x)

[Scandium Security Inc] UnThreat Pro Antivirus (5.x)

Firewall Products

[Scandium Security Inc] UnThreat Pro Antivirus (5.x)

Issues Fixed in ESAP2.4.1:

OPSWAT issues fixed:

1. GetDataFileTime and GetDataFileVersion APIs are getting struck for "System Center Endpoint Protection for Mac 4.5.15.0" (882782)

New OPSWAT products supported/ Enhancement to existing OPSWAT products:

1. Need support for F-Secure PSB Workstation Security 9.x (893444)

Upgrade Issues in ESAP2.4.1:

OPSWAT:

1. "Spyware Terminator 3.x" is replaced with the correct name, "Spyware Terminator (AntiSpyware) 3.x" under list of available AntiSpyware products. Upgrade from ESAP 2.1.7 or lower fails if an AntiSpyware policy is configured and "Spyware Terminator 3.x" is selected. To successfully upgrade to ESAP2.2.6 or greater, unselect the product. After the upgrade, you can select "Spyware Terminator (AntiSpyware) 3.x". This doesn't result in any loss of functionality.
2. G Data Notebook 20.x is not supported in ESAP1.8.0 or greater. Upgrade from ESAP1.7.5 or lower fails if an Antivirus or an Antispyware policy is configured and GData Notebook 20.x is selected. To successfully upgrade to ESAP1.8.0 or greater, unselect the product.
3. G Data InternetSecurity 22.x of Firewall is renamed to G Data Firewall 22.x. Upgrade from ESAP 1.7.5 or lower fails if a Firewall policy configured and G Data InternetSecurity 22.x is selected. To successfully upgrade to ESAP1.7.6 or greater, unselect the product and select 'G Data Firewall 22.x'. There is no loss of functionality.
4. AntiSpyware of Kaspersky Anti-virus for Windows Workstations 6.x is renamed to Kaspersky Anti-virus for Windows Workstations 6.x [AntiSpyware]. Upgrade from ESAP1.6.4 or lower fails if an Antispyware

policy is configured where “Require Specific Products” is checked and Kaspersky Anti-virus for Windows Workstations 6.x is selected. To successfully upgrade to ESAP1.6.5 or greater, unselect the product and select Kaspersky Anti-virus for Windows Workstations 6.x [AntiSpyware]. There is no loss of functionality.

5. Upgrade from ESAP1.5.2 or older fails if a firewall policy is configured where “Require Specific Products” is checked and McAfee Desktop Firewall (8.0) is selected. The upgrade doesn’t fail if McAfee Desktop Firewall (8.0.x) is selected. To successfully upgrade to ESAP 1.5.3 or greater, unselect McAfee Desktop Firewall (8.0) and select McAfee Desktop Firewall (8.0.x). This doesn’t result in any loss of functionality.

Shavlik:

1. The following note applies only to the patch assessment functionality. When upgrading ESAP from a 1.5.1 or older release to the current release, the services on the SA or IC device needs to be restarted for the binaries on the endpoint to be automatically upgraded. (470003, 491073)

Known Issues/Limitations in ESAP2.4.1:

OPSWAT:

1. Endpoint Protection 11.x/12.x is not performed when UAC is enabled or if the scan logs have been deleted or if system scans has never been performed. (502783)
2. The password protection option in the Sunbelt Kerio Firewall product is not supported. (495041)
3. Remediation and detection of Windows Firewall 7 and Vista in agentless mode requires administrative privileges and UAC to be turned off.
4. For Symantec Hosted Endpoint Protection 2.x installed on server operating

systems, GetLastFullSystemScanTime function will return either the last full system scan time or last quick system scan time. Server operating systems include, Server 2008, Server 2008 R2, Server 2003 and XP x64.

5. FS RTP status for avast! Free Antivirus 7.x will not be detected until user manually configures FS RTP status at least once. That is, user should turn off "File System Shield" and turn it on. (785223)