



Pulse One

Release Notes

Pulse One Release 2.0.1708


Product Release, Build	2.0.1708
Published	April 2017
Version	1.0

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Introduction

Pulse One Cloud is a SaaS service that provides unified management of Pulse Connect Secure (PCS), Pulse Policy Secure (PPS) and Pulse Workspace devices, in a single easy-to-use console. These Release Notes highlight the new features that have been added, the software issues that have been resolved, and the known issues in this release.

 **Note:** If the information in the Release Notes differs from the information found in the online documentation set, please refer to the Release Notes as the source of the most accurate information.

Appliance Versions Supporting This Release

In order to use the new features introduced in this release of Pulse One Cloud, you will need to use newer versions of Pulse Connect Secure and Pulse Policy Secure, with the recommended minimum supported version numbers shown in the table below. It is recommended that you upgrade your appliances to these minimum release versions.

Table 1: Appliance Versions

Product	Release
Pulse Connect Secure (PCS)	8.1R8 or better, 8.2R2 or better
Pulse Policy Secure (PPS)	5.2R5 or better, 5.3R2 or better

Pulse Workspace New Features in This Release

The following table lists the new features in this release.

Table 2: New Features in This Release

Feature	Description
Enterprise SSO	Pulse One Cloud now supports the ability to delegate admin console authentication to Pulse Connect Secure (PCS) in order to take advantage of the rich authentication capabilities provided by PCS.
Dashboard redesign	We've changed the orientation of the Dashboard and Workspaces navigation from a vertical bar to a horizontal bar in order to make it a more seamless user experience, as well as to maximize the screen real estate.
Enterprise App Store	Enterprise App Store presents a store for end users, to discover and selectively download / install enterprise applications that are of interest to them. Note that this is in addition / complementary to existing capability of pushing 'Mandatory' apps to the user, as part of enrollment.
Managed App Config	App Config provides an admin with the capability of pre-configuring deployed apps, so that the end user experience may be seamless. As part of this effort, Pulse Secure is now also part of the App Config community.
Enterprise Wi-Fi support	Expanded support for Enterprise Wi-Fi, by adding new profiles with support for EAP-TLS, EAP-TTLS and EAP-PEAP.
UI Less VPN	UI-less VPN profile uses certificate in Keystore for authentication and Pulse client doesn't come in foreground during VPN setup. The sign-in URL configured on server (PCS) must be configured for certificate authentication.

Problems Resolved in This Release

The following table describes issues that are resolved in this release.

Table 3: Resolved in This Release

Problem Report Number	Description
POP-6267	500 error when adding user tags with multi-byte character

Known Issues in This Release

The following table describes the open issues in this release, with workarounds where applicable.

Table 4: Known Issues in This Release

Problem Report Number	Description
POP-2483	The Group validation status is updated to "Invalid" if a group is added while the LDAP server is not available. Workaround: Manually initiate the verification process once the LDAP server is available again.
POP-4077	When a configuration publish is attempted for a Pulse One group containing appliances with different versions, the publish operation fails and the progress spinner keeps spinning without recourse.
PWS-3115	After creating a New user space, Workspace Search box shows unwanted values.
PWS-2799	Accessing the server URL from the bug report takes admin to a wrong page. Workaround: if admin has already logged in to the console, then accessing the server URL should take a user to Pulse One console dashboard page.
PWS-2700	Once the user deleted from the Workspace, it should remove the work profiles on the devices that was registered to the deleted user.
POP-5996	Android - Active Sync with SA as proxy: Active sync is not working for work spaces that were provisioned before upgrade to 1628.1 build 11. Workaround: Do Policy Update and re-publish the policy.
POP-6166	Send Logs does not upload logs on to PWS server. Workaround: Do send log using email address.
POP-5629	Search for users based on LDAP group while adding policy lists all users instead of just LDAP group policy users. Workaround: Save the policy and reopen the edit screen to see the changes.
POP-6513	Nine and Mail+ application specific issues

POP-7213	App Configuration Release Notes Workaround: None
POP-6685	Server need to have the ability to retrieve the Debugdump log file and show it on the UI Workaround: None
POP-5460	The endpoint compliance widget 'Logins in Past 24 Hours' in the 'Overall System Health' dashboard does not display the 'non-compliant reason' reasons information correctly. After 24 hours, the data from the previous 24 may still show up.
POP-3980	Pulse One UI does not accurately depict a locked user/admin account. An account may be locked, but the UI says otherwise.
POP-6029	When an appliance has been removed from a Pulse One domain, the Appliance names are missing in the table displaying the Activity Logs for various appliances.
POP-6293	False configuration mismatch is seen when publishing the "Status Settings" block from a master appliance to a target appliance. Workaround: Remove the target from the group and then add it back. Once 'Publish Required' is displayed, publish again to target. Target appliance should be in sync after publish completes.
POP-6237	False configuration mismatch is seen when publishing the "MDM" and "Radius" Auth servers blocks from a master appliance to a target appliance. Workaround: Remove the target from the group and then add it back. Once 'Publish Required' is displayed, publish again to target. Target appliance should be in sync after publish completes.
POP-6195	False configuration mismatch is seen when publishing the "Archiving" block from a master appliance to a target appliance. Workaround: Remove the target from the group and then add it back. Once 'Publish Required' is displayed, publish again to target. Target appliance should be in sync after publish completes.
POP-6178	False configuration mismatch is seen when publishing the "SNMP Monitoring" block from a master appliance to a target appliance. Workaround: Remove the target from the group and then add it back. Once 'Publish Required' is displayed, publish again to target. Target appliance should be in sync after publish completes.
POP-5914	If the target appliance is an SA-XXXX or IC-XXXX, and if the master appliance is not one of these models and also has NDCPP mode enabled, then publish may fail with the message: "Cannot update node 'ndcpp-mode' because it is not compatible with the hardware platform". Workaround: Disable distribution of the System > Security block type.
POP-3819	In Firefox, the XML blocks view when comparing two appliances is not properly formatted. This is a Firefox limitation.
POP-7249	Enterprise SAML SSO: When changing the sign-in method from 'Enterprise SSO' to 'Local Authentication', an email to set a password is not sent to the user. Workaround: Click on 'Reset login' link from the Administration section in the admin UI or 'Forgot Password?' link on the admin login page.
POP-6380	Publish Failed during rendering configuration when config upload was not completed Workaround: Wait for configuration upload to complete before moving appliance to a group
POP-6334	Target appliances are sometime placed in a 'Config Mismatch' state when left idle in a 'Publish Required' state. Workaround: Remove the affected appliance(s) from group and add them back to the same group.

Documentation

Pulse One documentation is available here: <https://www.pulsesecure.net/techpubs/pulse-one>

Pulse Workspace documentation is available here: <https://www.pulsesecure.net/techpubs/pulse-workspace>

Documentation Feedback

We encourage you to provide feedback, comments, and suggestions so that we can improve our documentation. Please send us a note at: [Pulse One-support@pulsesecure.net](mailto:PulseOne-support@pulsesecure.net)

Pulse One Support

For any additional information or assistance regarding Pulse One, please contact us via email at:

- [Pulse One-support@pulsesecure.net](mailto:PulseOne-support@pulsesecure.net) – for all defects and feedback on Pulse One

Revision History

The following table lists the revision history for this document.

Table 5: Revision History

Revision	Revision Date	Description
1	April 2017	Initial publication
