Ivanti Tunnel 4.6.0 - 4.13.0 for Android Release Notes

April 2024

Contents

Revision history

TABLE 1. REVISION HISTORY

Date	Revision
April 23, 2024	Updated for Ivanti Tunnel 4.13.0 for Android.
February 7, 2024	Updated "Resolved issues" on page 9 for Ivanti Tunnel 4.12.1 for Android.
January 17, 2024	Updated for Ivanti Tunnel 4.12.0 for Android.
October 12, 2023	Updated for Ivanti Tunnel 4.11.0 for Android.
April 19, 2023	Updated for Ivanti Tunnel 4.10.0 for Android.
March 22, 2023	Updated for Ivanti Tunnel 4.9.0 for Android.
November 03, 2022	Updated for Ivanti Tunnel 4.8.0 for Android.
July 18, 2022	Updated for Ivanti Tunnel 4.7.0 for Android.
April 06, 2022	Updated for Ivanti Tunnel 4.6.0 - 4.6.2 for Android.

About Ivanti Tunnel

Ivanti Tunnel enables VPN capability on Android (native, with no containerization), Android Enterprise (containerized, previously called Android for Work), and Samsung Knox Workspace (containerized) devices.

Ivanti Tunnel interacts with the Unified Endpoint Management (UEM) platform, Standalone Sentry, and Access to allow apps and browsers on Android, Android Enterprise, and Samsung Knox devices to securely access enterprise resources from outside the enterprise network. The enterprise resource can be on-premise or in the cloud. Ivanti provides the following UEM platforms: Ivanti EPMM and Ivanti Neurons for MDM.

New features summary

These are cumulative release notes. If a release does not appear on this section, then there were no associated new features and enhancements.

Ivanti Tunnel 4.13.0 - New features summary

- **Support for SDK version 34**: Zimperium version 5.3 SDK now supports Android target SDK version 34.

- **Support for Exclude route added to Tunnel configuration**: Added the 'Exclude Route' feature to the Android VPN configuration for devices running Android version 13 and above. This functionality allows exclusion of specified IP routes from VPN traffic, directing them through the device's native network.

Related information from previous releases

If a release does not appear in this section, then there were no associated new features and enhancements.

- [Ivanti Tunnel 4.12.0 - New features summary](#)

- [Ivanti Tunnel 4.11.0 - New features summary](#)

- [Ivanti Tunnel 4.10.0 - New features summary](#)

- [Ivanti Tunnel 4.9.0 - New features summary](#)

- [Ivanti Tunnel 4.8.0 - New features summary](#)

- [Ivanti Tunnel 4.7.0 - New features summary](#)

- [Ivanti Tunnel 4.6.2 - New features summary](#)

- [Ivanti Tunnel 4.6.0 - New features summary](#)

Support and compatibility

This section includes the components that are supported, or are compatible, with this release of the product.

The following table provides the Ivanti component versions that are supported and compatible.

TABLE 2. IVANTI COMPONENTS SUPPORTED AND COMPATIBLE VERSIONS

Component	Supported Versions	Compatible Versions
Ivanti EPMM	12.1.0.0	11.10.0.0 - 12.0.0.0
Ivanti Neurons for MDM	100	Not Applicable The latest version is available to customers.
Standalone Sentry	9.20.0	9.17.1 - 9.18.1
Ivanti Access	60 through the latest version as supported by Ivanti	Not Applicable Only the latest version is available to customers.
Mobile@Work for Samsung Knox (Ivanti EPMM client)	12.1.0.0	11.10.01 - 12.0.0.0
Mobile@Work for Android native (Ivanti EPMM client)	12.1.0.0	11.10.01 - 12.0.0.0
Mobile@Work for Android Enterprise (Ivanti EPMM client)	12.1.0.0	11.10.01 - 12.0.0.0
Go Client for Android Enterprise (Ivanti Neurons for MDM client)	100	Not Applicable Only one version is available to customers and it is supported with this release.
Go Client for Android native (Ivanti Neurons for MDM client)	100	Not Applicable Only one version is available to customers and it is supported with this release.

Supported device platforms

The following tables provide the Android device platform versions that are supported and compatible.

TABLE 3. SUPPORTED DEVICE PLATFORM FOR ANDROID NATIVE AND ENTERPRISE

Device OS	Supported Versions	Compatible Versions
Android	14.0 - 9.0	Not Applicable

TABLE 4. SUPPORTED DEVICE PLATFORM FOR SAMSUNG KNOX WORKSPACE

Device OS	Supported Android Versions	Supported Knox Versions	Device
Android	8.0	3.9	Samsung Galaxy S21

Support policy

Ivanti defines supported and compatible as follows:

TABLE 5. SUPPORTED AND COMPATIBLE DEFINITIONS

Term	Definition
Supported product versions	The functionality of the product and version with currently supported releases was systematically tested as part of the current release and, therefore, will be supported.
Compatible product versions	The functionality of the product and version with currently supported releases has not been systematically tested as part of the current release, and therefore not supported. Based on previous testing (if applicable), the product and version is expected to function with currently supported releases.

Ivanti end of sale and support policy

See the End of Sale and Support Policy.

Port requirements

- **Ivanti EPMM**: See the *On-Premise Installation Guide for Ivanti EPMM and Enterprise Connector* for information on required ports and firewall rules associated with license activation, Standalone Sentry, and different content servers.

- **Ivanti Neurons for MDM**: See [Architecture and Port Requirements](#) document for more information on ports and firewall rules.

Related information from previous releases

If a release does not appear in this section, then there were no associated support and compatibility.

- [Ivanti Tunnel 4.12.0 - Support and compatibility](#)

- [Ivanti Tunnel 4.11.0 - Support and compatibility](#)

- [Ivanti Tunnel 4.10.0 - Support and compatibility](#)

- [Ivanti Tunnel 4.9.0 - Support and compatibility](#)

- [Ivanti Tunnel 4.8.0 - Support and compatibility](#)

- [Ivanti Tunnel 4.7.0 - Support and compatibility](#)

- [Ivanti Tunnel 4.6.0 - Support and compatibility](#)

Resolved issues

These are cumulative release notes. If a release does not appear on this section, then there were no associated resolved issues.

- **TA-1488**: Previously, some URLs were not being blocked as expected when added to the Access Control List (ACL). This issue is now fixed.

Related information from previous releases

If a release does not appear in this section, then there were no associated resolved issues.

- [Ivanti Tunnel 4.12.1 - Resolved issues](#)

- [Ivanti Tunnel 4.10.0 - Resolved issues](#)

- [Ivanti Tunnel 4.8.0 - Resolved issues](#)

- [Ivanti Tunnel 4.7.0 - Resolved issues](#)

- [Ivanti Tunnel 4.6.1 - Resolved issues](#)

Known issues

These are cumulative release notes. If a release does not appear on this section, then there were no associated known issues.

Related information from previous releases

If a release does not appear in this section, then there were no associated new known issues.

- [Ivanti Tunnel 4.7.0 - Known issues](#)

- [Ivanti Tunnel 4.6.2 - Known issues](#)

Limitations

These are cumulative release notes. If a release does not appear on this section, then there were no associated limitations.

Related information from previous releases

If a release does not appear in this section, then there were no associated new limitations.

- [Ivanti Tunnel 4.7.0 - Limitations](#)

- [Ivanti Tunnel 4.6.2 - Limitations](#)

- [Ivanti Tunnel 4.6.0 - Limitations](#)

Documentation resources

Product documentation is available on the [Ivanti website](#). You can jump directly to Ivanti Tunnel documentation at [this link.](#)

To use the documentation:

1. Navigate to the [Ivanti documentation website](#). For example:
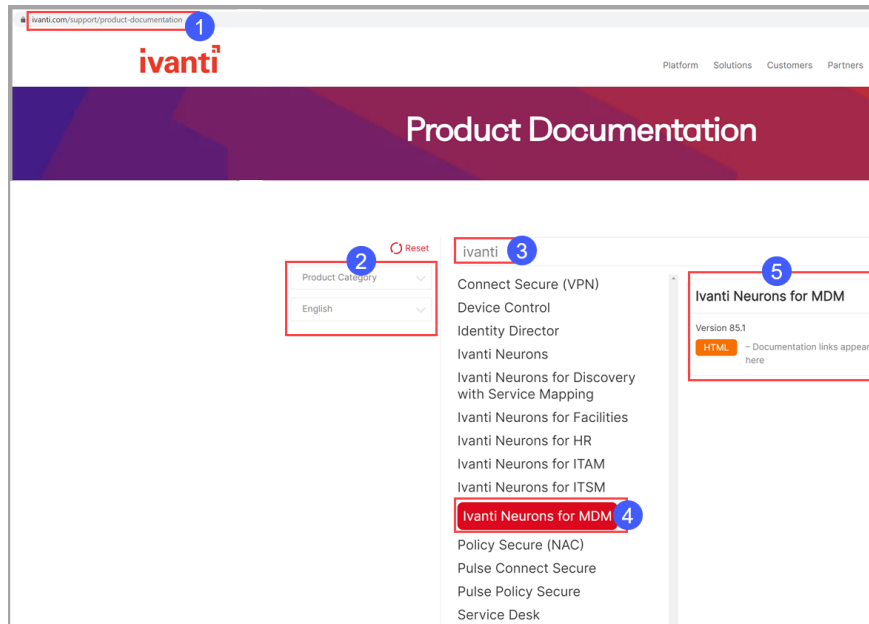
2. Optionally, select a product category and language.

3. Enter a search term.

4. Select a product from the results.

5. Click the associated documentation links.

> If you have an Ivanti Neurons for MDM deployment, the Ivanti Neurons for Administrator Guide is also available from your instance of Ivanti Neurons for MDM through the Help link in the user interface. See [Accessing online help](#).

Ivanti Tunnel documentation

The following is a complete list of documentation for this product. However, the list of documents updated for specific versions will vary, depending on release requirements. Therefore, you might encounter documents from previous releases that still apply to the current release.

- *Ivanti Tunnel for Android Release Notes*

  Contains the following release-specific information: new feature summary, support and compatibility, known and resolved issues, and limitations.

- *Ivanti Tunnel for Android Guide*

  The complete guide to setting up and managing app VPN using Ivanti Tunnel for Android native, Android Enterprise, and Samsung Knox Workspace.

- *Ivanti Tunnel for iOS Release Notes*

  Contains the following release-specific information: new feature summary, support and compatibility, known and resolved issues, and limitations.

- *Ivanti Tunnel for iOS Guide*

  The complete guide to setting up and managing app VPN using Ivanti Tunnel for iOS.

- *Ivanti Tunnel for macOS Release Notes*

  Contains the following release-specific information: new feature summary, support and compatibility, known and resolved issues, and limitations.

- *Ivanti Tunnel for macOS Guide*

  The complete guide to setting up and managing app VPN using Ivanti Tunnel for macOS.

- *Ivanti Tunnel for Windows 10 Release Notes*

  Contains the following release-specific information: new feature summary, support and compatibility, known and resolved issues, and limitations.

- *Ivanti Tunnel for Windows 10 Guide*

  The complete guide to setting up and managing app VPN using Ivanti Tunnel for Windows 10.