



Release Notes

Vidyo™ Server for WebRTC

Version 3.2 (101)

April, 2016

Doc. Rev A

About Vidyo™ Server for WebRTC Version 3.2 (101)

What's New in This Release

- Adds support for VP8 and VP9.
 - Supports VP8 and [VP9](#), advanced royalty-free codecs created by Google.
 - See [this blog](#) for more information about how Vidyo is helping Google add scalability to VP9 in Chrome™.
- Requires public IP addresses for Session Managers only.
 - Requires public IP addresses for the Session Manager, while media servers require only internal IP addresses.
- Adds an embedded TURN server.
 - Improves firewall, NAT, and web proxy traversal.
- Shortens the time to join meetings.
 - Speeds up the audio and video connection process.
- Includes enhanced SSL certificate management.
 - Offers an easy-to-use interface for uploading certificates and certificate bundles.
- Improves log file management and centralizes log file aggregation.
 - Consolidates logs from all the media servers in a cluster, which you can then collect from the Session Manager.
- Supports version 3.2 of the VidyoWeb client.
 - Also supports custom application development and embedding in other web apps.
- Supports the latest versions of popular web browsers.
 - Compatible with the two most recent versions of Chrome and Firefox®.

Compatibility

Which version of the VidyoPortal™ is your Vidyo server for WebRTC compatible with? To find out, click [Compatibility Matrix](#), log in to your account on the Vidyo Support Center, and refer to the Software Compatibility Matrix.

The following table shows the compatibility between the Vidyo server for WebRTC version 3.2, OS platforms, and browsers.

Vidyo Server for WebRTC	Compatible Platforms	Compatible Browsers
3.2 (101)	<ul style="list-style-type: none"> ■ Windows® 7 32-bit and 64-bit ■ Windows 8.1 32-bit and 64-bit ■ Windows 10 ■ Mac® OS X 10.8.5, 10.9.4, 10.10.5, 10.11.3 ■ Android™ 4.4.4 ■ Linux®: <ul style="list-style-type: none"> □ Ubuntu® 12.04, 13.10, 14.04 □ Fedora™ 19, 20, 21 (Supported when using Chrome) □ Debian™ 7.0 (Supported when using Chrome) □ openSUSE® 12.3, 13.1, 13.2 	<ul style="list-style-type: none"> ■ Two most recent versions of Chrome ■ Two most recent versions of Firefox

Note Vidyo server for WebRTC may run successfully in environments other than those listed in the table above; however, only these environments have been tested and are supported by Vidyo.

Vidyo has tested the Vidyo server for WebRTC using the out-of-box settings. Issues may occur when using different browsers and security settings.

Upgrade Notices

Note You must upgrade to Vidyo server for WebRTC version 3.2 from version 3.1 or deploy a new Vidyo server for WebRTC version 3.2 OVA in VMWare.

To upgrade to Vidyo server for WebRTC version 3.2:

1. Log in to the WebRTC Admin web portal.
2. Go to the *Maintenance > Upgrade* page.
3. Click **choose file** and select **VidyowebRTC-3.2.0.101.vidyo**.
4. Click **Upgrade and Reboot**.

Known and Resolved Issues

To obtain the list of known and resolved issues for this release, log into your account on the [Vidyo Support Center](#), go to the Downloads for Vidyo Server for WebRTC version 3.2, and refer to the *Vidyo Server for WebRTC Version 3.2 Known and Resolved Issues* document.