



RELEASE NOTES

Onsight Connect Collaboration Hub
Software Version 2019.3.11.1919

March 2019

Table of Contents

Overview	4
Software Installation	4
Required Equipment.....	4
Software Release Notes for 2019.3.11.1919	5
Changes and Improvements since Previous Version	5
Software Release Notes for 2018.4.30.2101	5
Changes and Improvements since Previous Version	5
Software Release Notes for 2017.5.15.1610	5
Changes and Improvements since Previous Version	5
Software Release Notes for 2017.1.24.1931	5
New Features.....	5
Changes and Improvements since Previous Version	5
Software Release Notes for 2016.4.28.1505	5
Changes and Improvements since Previous Version	5
Software Release Notes for 2016.1.11.1438	6
Changes and Improvements since Previous Version	6
Software Release Notes for 2015.9.28.1821	6
New Features.....	6
Changes and Improvements since Previous Version	6
Software Release Notes for 2015.4.13.1519	6
Initial Release.....	6
Known Issues	7
For More Information	7

Document Revision

Librestream

Onsight Collaboration Hub Release Notes

Doc #: 400259-07

March 2019

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Overview

This document includes the Onsight Collaboration Hub software release notes including a description of new features, resolved issues and a list of Known Issues.

All releases of Onsight Connect software have been validated with their concurrent release of Onsight software products and are compatible with the previous revision of all Onsight products.

The Onsight operations-driven video collaboration system provides interactive video, audio, images and telestration to immediately connect remote teams, suppliers and customers. Using Onsight Connect, teams can collaborate fully across distant locations to quickly solve problems, monitor projects and improve overall communication.

Software Installation

Onsight Collaboration Hub software is installed by the Onsight Connect for Smartphones (iOS or Android) application and is distributed by Onsight Platform Manager. To install the Onsight Connect for iOS software, go to the [Apple App Store](#) or [Google Play Store](#). The Onsight Connect App is available for download at no charge. A valid Onsight user license is required to login and operate the application. Firmware updates for the Onsight Collaboration Hub are provided by the Onsight Platform Manager under Settings-Onsight Collaboration Hub-Check for Updates. Your Onsight Collaboration Hub must be connected to your smartphone and an AC power supply to complete the software installation.

Required Equipment

Onsight Connect for iOS

Onsight Connect for iOS requires Apple devices running iOS version v9.0 or higher.

Onsight Connect for Android

Onsight Connect for Android requires smartphones running Android v4.1 (Jelly Bean) or higher.

Software Release Notes for 2019.3.11.1919

This update is required for Onsite Collaboration Hubs connecting with Olympus iPLEX G-lite and GX/GT videoscopes.

Changes and Improvements since Previous Version

- #17655: Fixed Olympus iPLEX G-lite and GX/GT video microscope syncing issue.

Software Release Notes for 2018.4.30.2101

This update is only required for Onsite Collaboration Hubs manufactured *after May 2018*. All Onsite Hubs shipped after May 2018 already have this update installed. It is compatible with all Onsite Hubs regardless of manufacture date.

Changes and Improvements since Previous Version

- Added support for updated hardware component.

Software Release Notes for 2017.5.15.1610

Changes and Improvements since Previous Version

- General bug fixes and improvements.

Software Release Notes for 2017.1.24.1931

New Features

Onsite Connect for Android Support

The Onsite Collaboration Hub now connects to Onsite Connect for Android including support for 1080p and 720p HD resolutions. The video source can be either the built-in smart phone camera or an attached Onsite Collaboration Hub. Two new default HD media profiles are included: 720p@10fps, 1 Mbps and 1080p@10fps, 1.5 Mbps. Custom HD media profiles can also be created.

Note: HD video calls through TeamLink are limited to 2.5Mbps.

Changes and Improvements since Previous Version

- Various bug fixes and improvements.

Software Release Notes for 2016.4.28.1505

Changes and Improvements since Previous Version

- Improved VGA/HDMI video compatibility with Third party video sources.

Software Release Notes for 2016.1.11.1438

Changes and Improvements since Previous Version

- Improved VGA/HDMI video compatibility.

Software Release Notes for 2015.9.28.1821

New Features

HD Video Support

Onsite Connect can now stream HD resolutions including 1080p and 720p. The video source can be either the built-in mobile phone camera (iOS) or an attached Onsite Collaboration Hub (iOS only). Two new default HD media profiles are included: 720p@10fps, 1.5 Mbps and 1080p@10fps, 2 Mbps. Custom HD media profiles can also be created.

Note: HD video calls through TeamLink are limited to 2.5Mbps.

Changes and Improvements since Previous Version

Usability

- Minor bug fixes.

Software Release Notes for 2015.4.13.1519

Initial Release

Librestream brings a new capability to specialty test equipment with the ability to stream video, images and audio from these devices to the desktop, tablet or smartphone of remote experts.

The Onsite 400R Collaboration Hub is an accessory to the Onsite Connect for iOS collaboration software. Using this combined solution, field workers can quickly connect specialized video devices such as borescopes, thermal imaging, ultrasonic, and many other devices to the Onsite Hub and stream the content to remote experts in real-time.

Inputs to the Onsite 400R include HDMI, VGA, S-Video, USB and Composite.

Known Issues

Recording a Video stream from an Onsight Hub may be stopped if the Onsight Hub's attached video source is temporarily interrupted. E.g. The Onsight Hub is attached via HDMI to a PC monitor as the video source, if the PC monitor goes to sleep the Hub will switch video sources. This will stop the recording on the Onsight Windows PC that is receiving the video stream. #12126

For More Information

If you need Release Notes for an earlier version, please contact Librestream at support@librestream.com.