ClearOne.

RELEASE NOTES

StreamNet[™] Application Suite, Dealer Setup & Firmware

NOVEMBER 3, 2015

Product Versions Released:

- StreamNet Application Suite: Version 3.01.23
- StreamNet Dealer Setup: Version 3.01.23
- VIEW/Netstreams Products Firmware: Version: 3.01.23
- VIEW[®] Pro Products Firmware: Version 3.01.23

OVERVIEW

Document Purpose:

This document contains the release notes for StreamNet Application Suite, StreamNet Dealer Setup and Firmware. The following sections describe the release in detail and also provide other required information.

Product Documentation:

Refer to the following web links for more details about the StreamNet Technology products:

http://www.clearone.com/products_multimedia_streaming_and_control http://www.clearone.com/residential_digilinx

SYSTEM REQUIREMENTS AND INSTALL

System Requirements:

- Microsoft Windows XP, Vista or 7, 8.1,10 (32 bit or 64 Bit OS)
- Intel or AMD 600 MHz class processor (1 GHz or higher recommended)
- 1G RAM Minimum (higher recommended)
- 500MB hard disk space minimum (Additional space is required to store the project files that are created using StreamNet Dealer Setup based on the project file size)
- Ethernet Network Interface to connect your computer to StreamNet Network
- Admin permission to install the software
- Adobe[®] Flash[®] must be installed using Internet Explorer[™] web browser.

Download

Download the **StreamNet Application Suite 03.01.23.zip** file containing the application from the ClearOne web site Resource Library. The file will be visible and available for downloading. The file is password protected intended for registered partners/technology specialists who will receive the password by email. If you haven't received your password for the file, please contact ClearOne Technical Support at 800.283.5936 or tech.support@clearone.com.

Install

After successfully downloading the zip file containing the application, open it and run the included program and follow the instructions provided.

Uninstall

It is not mandatory to uninstall the previously installed StreamNet Application Suite.





New Products Added

• VIEW Pro PANORAMA[™] Video Composition, Video Wall Software License

New Features Added

- Added PANORAMA software license for Video Composition & Video Wall feature for VIEW Pro Encoder, Decoders
- User name & password authentication support for RTSP/UDP Streams. Some IP cameras and 3rd party services may need user authentication to access their streams.
- Added support for Text overlay for streams
- Added showing volume bar for Decoder
- Added support for screen rotation (0, 90, 180. 270)
- PANORAMA software can be standalone application and also can be launched from Dealer Setup software.

KNOWN ISSUES

- Selecting video source for audio only renderer in VIEW Pro Decoder may cause disruption in the video output. The work-around is to create audio-only stream for this source and select this stream for audio only renderer.
- The D110 and D210 Decoders does not support 1080i (interlace mode).

PRODUCTS RELATED WITH THIS RELEASE

- VIEW Pro Encoder E120
- VIEW Pro Decoder D110
- VIEW Pro Decoder D210

TROUBLESHOOTING

Make sure that the system is setup correctly. Refer to the Installation and Design Guide for detailed instructions on how to connect devices and terminate wires in the system. You can download this manual in the resource library in the ClearOne website:

http://www.clearone.com/resources#enterprise_streaming http://www.clearone.com/resources#residential_streaming

LAST RELEASE DETAILS

- Release date: August 13, 2015
- StreamNet Application Suite: Version 3.01.13
- StreamNet Dealer Setup: Version 3.01.13
- StreamNet Firmware: Version: 3.01.13
- VIEW/NetStreams Products Firmware: Version 3.01.13

New Features Added

- Added UDP stream support in VIEW Pro Encoder in addition the existing RTSP stream. The multicast stream is a software license feature. The unicast stream is enabled by default without license.
- RTSP/UDP stream license feature for VIEW Pro Decoders. Now decoders can receive H.264 stream from 3rd party devices through RTSP/UDP.
- Local playback license feature for VIEW Pro Decoders, to play supported videos from USB thumb drive.
- Added support to allow configuring multiple RTSP and UDP Streams

BUGS FIXED IN THIS RELEASE

- Added support in the Dealer Setup software to set the blocking time interval for source switching
- Sometimes the screen shows black screen while playing video.
- Sometimes the unit turns to Green LED from Blue LED though the unit functionally working fine.
- Encoder IR output control is not working sometimes.

OTHER RESOURCES

Other useful links to get more details about our products, solutions, technology etc.:

Documents

http://www.clearone.com/resource_library

Training and Product Specialist

http://www.clearone.com/training

Forum

http://www.clearone.com/forums/

Partners

http://www.clearone.com/partners/

Contacts

If you need assistance setting up or operating your product, please contact us. We welcome your comments so we can continue to improve our products and better meet your needs.

The Power of AV over IP™

> CLEARONE LOCATIONS

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