



Release Notes for Next Level Security Systems Gateway Version 2.2.17197

August, 2011

These release notes are for software version 2.2.17197 of the NLSS Gateway (GW-500, GW-3000). Next Level recommends that all customers upgrade to this latest release.

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Fixed Issues

Several issues from the previous release have been fixed in this version. Important fixes are:

When associating a video camera to a door, some door related events would not display the associated video for the event.

When an Auto Unlock schedule was set for a door, if the configuration of the door or associated reader was changed, or if a momentary unlock was applied to the door, via the UI or Event/Action Linkages, the door would lock.

The video grooming algorithm could result in “holes” of video. For example, video recorded 12 days ago would be available, but video 8 days ago would not.

iSCSI node name field has been increased from 64 characters to 128 characters.

Open Issues

Important Notice:

In version 2.2, the internal file system has been improved. When upgrading from 2.1 to 2.2, the file system will be converted to the newer version. **This conversion could**

take up to 2 hours depending on the amount of video that has been recorded. During this time do not power cycle the gateway.

Browser Cache

After updating the Gateway, users should clear the cache of the web browser in order to make sure that the new 2.2 web pages are loaded in the browser. The instructions to clear the cache are browser dependent.

Obtaining and Installing Version 2.2

Version 2.2 can be obtained as follows:

Check Update

Next Level Security Systems recommends using “Check Update” as the preferred method for updating to version 2.2.

If the Gateway has access to the Internet, selecting “Check Update” from the Configuration->Global->Gateway page will automatically install the firmware. Check Update is also available via RMS. See the User Guide for specific instructions.

Firmware Update

Important Notice:

Firmware Update can be used to update from the previous versions of 2.2 (2.2.16330, 2.2.17038).

The firmware can be downloaded to a local PC, and then manually installed on the Gateway via “Firmware Update” on the Configuration->Global->Gateway page. See the User Guide for specific instructions.

The FW file for GW-500 is nlsssuite-gw500-2.2.17197-Ubuntu9.10-x86_64.tar.gz

The FW file for GW-3000 is nlsssuite-gw3000-2.2.17197-Ubuntu9.10-x86_64.tar.gz

Additional Information and Support

Additional information can be obtained from the NLSS web site. www.nlss.com

Support is available at Email: support@nlss.com Phone: 760-444-1410