NLB 60E Firmware/DeviceControl Ver 2.1.0 Release Notes

Purpose

The purpose of this document is to provide an overview of the new features and functionality being introduced by Ver 2.1.0 of the NLB 60E Nomadlink ® Bridge and Network Controller firmware and Ver 2.1.0 of DeviceControl software.

Abstract

Ver. 2.1.0 of the NLB 60E firmware and DeviceControl software introduce the following new features:

- Third-party control functionality
- The Virtual Device Name Manager application
- The addition of new amplifier models to DeviceControl.

IMPORTANT NOTE: NLB 60E Firmware Ver 2.1.0 is REQUIRED if DeviceControl Ver 2.1.0, the VDN Manager application or the third party control protocol are to be used.

2.1.0		26/03/2009	

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1   NLB 60E Firmware Ver 2.1.0

1.1   New Feature: Third-Party Control

- Amplifier or subnet faults, warnings and control functions can now be reported to and controlled by a third party control platform
- Refer to the NLB 60E communication protocol – third party integration document which is located at:

http://labgruppen.com/index.php/support/software_firmware/

1.2   New Feature: VDN Manager (Virtual Device Name Manager)

- The VDN Manager application allows user-defined names to be given to amplifiers under third party control
- Amplifiers can now be more easily added to a subnet, moved within a subnet or replaced within a system
- The VDN Manager operation guide can be found in chapter 6 of the NLB 60E communication protocol – third party integration document (see above)
- Download the VDN Manager application on our website at:

http://labgruppen.com/index.php/support/software_firmware/

2   DeviceControl Ver 2.1.0

2.1   New Feature: Additional Models Added

- The following new amplifier models have been added to DeviceControl:

    - FP4000
    - FP9000
    - FP14000
    - C88:4

- DeviceControl Ver 2.1.0 can be downloaded from our website at:

http://labgruppen.com/index.php/support/software_firmware/