Lab.gruppen

IntelliDrive Controller V1.2.11 Release notes

Important information about features, compatibility and known issues

Headlines - what's new?

- Support for macOS Catalina

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IntelliDrive Controller installation instructions & release notes

Thank you for choosing a Lab.gruppen product for your sound reinforcement and processing needs. Please read these notes to become familiar with the contents of this release.

We encourage you to update your existing software and firmware to this new release as soon as possible, in order to benefit from the latest feature set and functionality as well as mitigating any known issues, providing you with optimal stability and reliable operation.

Keeping you up-to-date

For latest information and new releases please visit: http://www.labgruppen.com

You can also follow us on Facebook, *@Lab.gruppen* and and keep updated via Twitter by following *@labgruppenpower*

Technical support

For further details regarding operation, please refer to the appropriate manual included in this release. Online technical information, FAQs and support requests can be found at http://www.labgruppen.com

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Installing IntelliDrive Controller Ver 1.2.11

Windows

Please first uninstall any old version of IntelliDrive Controller. Make sure to backup any speaker presets you wish to continue using.

For Windows 32 bit (Win XP, older Win 7), please install the file
"*LAB.GRUPPEN_IntelliDrive_Controller_32_bit_v_1_2_11_125735.msi*"
For Windows 64 bit (Win 7, Win 8, Win 10), please install the file
"*LAB.GRUPPEN_IntelliDrive_Controller_64_bit_v_1_2_11_125735.msi*"

1. If upgrading from IntelliDrive v1.2.8: Manually uninstall the older version
2. Locate the new installer file (.msi)
3. Double click the file and follow the prompts given by the Installation Wizard
4. When prompted for MS Visual Studio, click Repair

MAC

For MAC please install the file "*LAB.GRUPPEN IntelliDrive Controller v1.2.11.125735.app.zip*"

1. Locate the compressed (zipped) downloaded file
2. Double click the file to extract the IntelliDrive application
3. Move the extracted file to Applications

Update Firmware

After installing the latest Software release, firmware should be updated on your units. Please do so by connecting one or more units to your computer, using a standard, off-the-shelf Ethernet router and Cat-5 cabling.

Please ensure that the Ethernet connection is stable and close all other programs on the computer before proceeding with the update.

Also, please ensure any presets you wish to keep are stored on a computer before proceeding as it may over write all settings in these preset slots on the device.

Open the IntelliDrive Controller software and wait for the units to come online. There are two ways of updating the FW:

A. *Mixer View > Hardware menu > Firmware Update*
   a. This update is for a single unit only and will force new firmware to the unit regardless of what firmware the IPD currently has. Using this tool, all presets are asked to be backed up and are automatically restored back to the unit once updated.

B. *Global View > Tools menu > Enable Update*
   a. This updater displays a symbol in Global view which makes it easy to see if any unit is not up to date. A symbol appearing on the Amplifier Control Panel is gray if firmware is up to date and orange if firmware is not up to date. If not up to date (orange) you can click the symbol to start the update. "Enable Update" also works as a recovery tool. If the firmware update somehow gets interrupted, e.g. through power loss in the middle of updating, the unit can end up in fault state. The Enable Update tool can, in most circumstances, reach the faulty unit and re-update the Firmware, bringing it back to normal. Note that updating FW in the Global View will not retain any settings in the device.

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Software and firmware components in this installer

Component	Version	New	Comment
IntelliDrive Application	1.2.11.125735	X	
IPD Series Firmware Interface version	1.2.11.35175 3.9.1	X X	 Required for third party functionality (Open Interface)
Advanced Speaker Preset Templates **Generic Speaker Presets**			
Documentation Release Notes IPD LoadLibrary Instructions		 X	

Functionality Highlights in Ver 1.2.11

- Support for macOS Catalina
- A new FW Update procedure, only updating the FW part. The Open Interface (required for telnet third party use) is now updated separately in the Network Settings menu
- Save and Open Flash Images
- Groups
  - Save and Open Groups
  - Added the Mute Group type
- Set a PIN for the devices
- Real Time Analyser (RTA)
- Projects and Virtual devices
  - Create and Save projects
  - Use virtual devices to build projects offline

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