



Nautel Exporter Plus Series Software Release Notes

Exporter Plus Series Software 1.10.1

General Remarks

Exporter Plus Series Software Version 1.10.1 is a Software update for Nautel Exporter Plus units (see note for compatibility).

This release is **NECESSARY** for those who require any of the bug fixes/improvements identified below. Nautel recommends you upgrade at your earliest convenience, **during your next scheduled site visit**.

You can download Exporter Plus Series Software Version 1.10.1 [here](#).

Software Upgrade procedure can be found in *Exporter Plus Technical Instruction Manual Iss. 1.0 – Section 8* located [here](#). Please be sure to review and understand the complete set of instructions prior to beginning your upgrade.

Note: See your manual's *Software Upgrade Procedure* for the configuration details to understand considerations around your upgrade scenario in advance of upgrading to the latest Exporter Plus release.

Bug Fixes

- Disabled the "Diversity Delay Ramping" alarm when "Always Blend" is selected under Blend Control.
 - Due to constant Diversity Delay ramping towards the target, the "Diversity Delay Ramping" alarm would constantly be triggered.
 - Diversity Delay functionality was not affected.

Known Issues

- If the Audio Monitor source is set to Delayed Analog, the maximum Diversity Delay is 10 seconds, no matter the setting.
 - **CAUTION:** If the Audio Monitor source is set to Delayed Analog, playing audio and changing the Diversity Delay from 15 to 20 seconds may result in the Exporter Plus freezing and then turning off approximately one minute later. Avoid this setting.
 - To recover from this behaviour if set in error, ac cycle the unit and change the Diversity Delay to 10 seconds or less.
- The string "RemoteConfiguration is enabled" is not displayed in View Software Features, however the Remote Configurations are enabled.
- The "Host" version is incorrectly labelled as 1.10.0 and is in fact 1.10.1. However, "ExpPlus" is correctly labelled as 1.10.1. No functionality is affected.

Installation Considerations

This software update will take approximately 30 minutes. You will be OFF AIR during the upgrade process.



Nautel Exporter Plus Series Software Release Notes

Exporter Plus Series Software 1.10.0

General Remarks

Exporter Plus Software Version 1.10.0 is a Software update suitable for all Nautel Exporter Plus units.

This release is **NECESSARY** for those who require features that are enabled through licensing. Nautel recommends you upgrade at your earlier convenience, **during your next scheduled site visit**.

You can download Exporter Plus Software Version 1.10.0 [here](#).

Software Upgrade procedure can be found in *Exporter Plus Technical Instruction Manual Iss. 1.0 – Section 8* located [here](#). Please be sure to review and understand the complete set of instructions prior to beginning your upgrade.

Note: See your manual's *Software Upgrade Procedure* for the configuration details to understand considerations around your upgrade scenario in advance of upgrading to Exporter Plus SW 1.10.0.

New Features

- Exporter Plus is now licensed by default.
 - Remote Configurations are now enabled by default.
- HD SFN is now enabled by adding time tags for booster synchronization to the E2X packet stream.

Known Issues

- If the Audio Monitor source is set to Delayed Analog, the maximum Diversity Delay is 10 seconds, no matter the setting.
 - **CAUTION:** If the Audio Monitor source is set to Delayed Analog, playing audio and changing the Diversity Delay from 15 to 20 seconds may result in the Exporter Plus freezing and then turning off approximately one minute later. Avoid this setting.
 - To recover from this behaviour if set in error, ac cycle the unit and change the Diversity Delay to 10 seconds or less.
- The Diversity Delay value viewed on the UI will not settle on a value and will continuously bounce around the target delay time.
 - Diversity Delay functionality is not affected.
- In addition to the Diversity Delay value issue, if "Always Blend" is selected under Blend Control, the "Diversity Delay Ramping" alarm will be constantly shown.
 - Diversity Delay functionality is not affected.
- The string "RemoteConfiguration is enabled" is not displayed in View Software Features, however the Remote Configurations are enabled.

Installation Considerations

This software update will take approximately 30 minutes. You will be OFF AIR during the upgrade process.