



Nautel HDMC+ Series Software Release Notes

HDMC+ Series Software 1.2.0

General Remarks:

HDMC+ Series Software Version 1.2.0 is a Software update for the Nautel HD Multicast+ Importer/Exporter.

This release is **CRITICAL** for those who wish to use their HD Multicast+ Importer/Exporter for non-All-Digital AM operation or are installing Orban Optimod 1101 audio cards to process secondary channels. Nautel recommends you upgrade at your earliest convenience, **during your next scheduled site visit**.

This release is **UNNECESSARY** for those who **do not** wish to use their HD Multicast+ Importer/Exporter for non-All-Digital AM operation or **are not** planning to install Orban Optimod 1101 audio cards to process secondary channels.

Please contact Nautel to request access to the required files for the update.

Software Upgrade procedures can be found in IS19005, *HD Multicast+ Importer/Exporter: Upgrading Software from V1.1 to V1.2*. Please be sure to review and understand the complete set of instructions prior to beginning your upgrade.

New Features:

- Added support for Orban Optimod 1101 audio cards for use with secondary channels.
- Added support for AM operation.

Improvements / Enhancements:

- Updated DTS software from 5.1.0 to 5.1.4
 - Various minor UI changes.
 - Various minor External UI changes.
 - Various minor functionality changes.

Known Issues:

- The Exgine MAC address is not being saved correctly when used with a unidirectional STL. See (1).

Workarounds:

1. IS18003 – Using the HD Multicast+ Importer/Exporter with a Unidirectional STL

Installation Considerations:

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