



# Nautel HDMC+ Software Bulletin

## HDMC+ Series Software 1.2 Release Notes

### General Remarks:

HDMC+ Series Software Version 1.2 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 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 AM operation or **are not** planning to install Orban Optimod 1101 audio cards to process secondary channels.

You can download HDMC+ Series Software Version 1.2 [here](#).

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.

### Removed / Retired Features:

None at this time.

### Bug Fixes:

None at this time.

### Known Issues:

- The Engine 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.



# Nautel HDMC+ Software Bulletin

## HDMC+ Series Software 1.1 Release Notes

### General Remarks:

HDMC+ Series Software Version 1.1 is a Software update suitable for all Nautel HDMC+ Series transmitters. Updating is mandatory for any customers using the BTC system but is typically not required for others unless the new feature described below is needed.

You can download HDMC+ Series Software Version 1.1 [here](#).

Software Upgrade procedures can be found in IS18002, *HD Multicast+ Importer/Exporter: Upgrading Software from V1.0 to V1.1*. Please be sure to review and understand the complete set of instructions prior to beginning your upgrade.

### New Features:

- This release includes integrated MSAC clients which can be used to transmit station logos in the absence of an automation system.

### Improvements / Enhancements:

None at this time.

### Removed / Retired Features:

None at this time.

### Bug Fixes:

- This release fixes a problem which prevented the use of the Broadcaster Traffic Consortium system.

### Known Issues:

None at this time.

### Workarounds:

None at this time.

### Installation Considerations:

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