

# RELEASE NOTES



Product	Version	Release Date
MPA 1 Mix and Solo Products	1.2.6	30/6/2016

# RELEASE NOTES



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## Overview

MPA1 Release 1.2.6 contains a number of new features, enhancements and bug fixes.

MPA 1 Release software is only applicable for the following products:

MPA1 SOLO SDI	
MPA1 SOLO MADI	MPA1 MIX MADI
MPA1 SOLO DANTE	MPA1 MIX DANTE

Please note that some features, enhancements and bug fixes may not be applicable to all models.

## New Features and Enhancements

Version 1.2.6.

### MPA SOLO SDI

- Support for 480i and 576i SD-SDI formats now supported on MPA1 SOLO SDI
- HDMI Output now follows selected Input Source on MPA1 SOLO SDI
- HDMI Output now includes two channels of embedded audio from selected source on MPA SOLO SDI

### MPA SOLO DANTE

- MPA SOLO DANTE products now supports AES-67 (Please see Page 8)
- MPA SOLO DANTE now appears as 'Receiver only' in Dante Controller

### MPA MIX DANTE

- MPA MIX DANTE products now supports AES-67 (Please see Page 8)
- MPA MIX DANTE now appears as 'Receiver only' in Dante Controller

### MPA SOLO MADI

- N/A

### MPA MIX MADI

- N/A

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## Known Bugs

Version 1.2.6

### MPA SOLO SDI

- SD-SDI formats are displayed with an aspect ratio of 8:3
- SD-SDI formats are not present on the HDMI Output.
- SDI Output connection not supported
- 3G-SDI Level B not supported

### MPA SOLO DANTE

- N/A

### MPA MIX DANTE

- N/A

### MPA SOLO MADI

- N/A

### MPA MIX MADI

- N/A

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## Bug Fixes

- MPA1 configurations saved in versions up to and including 1.1.4 could be lost when power cycling units upgraded to 1.2.4.

## Upgrade Procedure for all MPA1 devices.

MPA1 Software updates can be downloaded from the following location:

<http://www.tslproducts.com/product-support/audio-products-support/>

1. Download the MPA1 update file from the TSL Products Website using the link shown above
2. Unzip the contents onto a USB memory stick.
3. Place the USB memory stick into the front panel of the MPA1
4. Hold down Select/Menu on the MPA1 for approximately 3 seconds to reveal the Setting Menu
5. Navigate to the 'USB Load/Save' using the Select/Menu controller and Press to Select.
6. Navigate to 'Update Firmware' using the Select/Menu controller and then Press to Select.
7. You will see the message 'Interpreting Update Image' on the front panel, followed by a progress bar.
8. Once the update is completed you will see the message **\*\*\* FILE UPDATE COMPLETE\*\*\*, Please remove USB stick to restart'.**
9. Remove USB memory stick from the front panel of the unit.
10. Unit will now Reboot.

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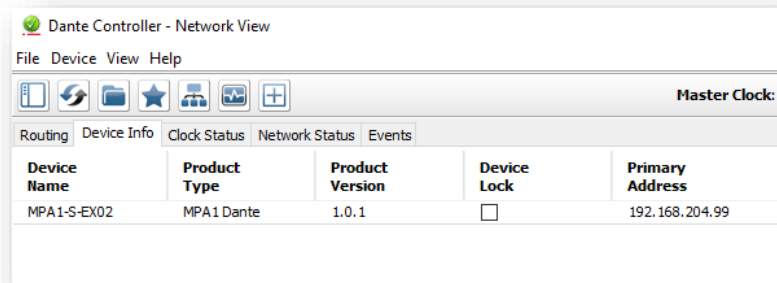
## Upgrade Procedure (for DANTE enabled MPA1 devices only)

Having updated you MPA1 Solo Dante and MPA1 Mix Dante devices as detailed above, it may also be necessary to upgrade the MPA1 Solo Dante and MPA1 Mix Dante Firmware in order to achieve full functionality when used on Dante and AES-67 networks.

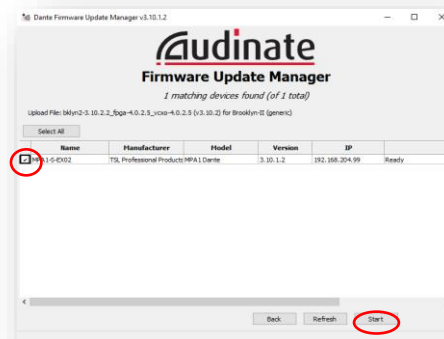
DANTE Firmware for use with the MPA1 Solo Dante and MPA1 Mix Dante is available here:

<http://www.tslproducts.com/product-support/audio-products-support/>

1. Download the MPA1 Dante Firmware update file from the TSL Products Website using the link shown above
2. Download the Dante Firmware Update Manager from <https://www.audinate.com/>
3. Using Dante controller, make a note of the 'Primary Address' belonging to the MPA1 Solo Dante or MPA1 Mix Dante device you wish to update.



4. Using Audinate Firmware Update Manager, select the Ethernet Interface on your PC connected to the same network as the 'Primary Address' belonging to the MPA1 Solo Dante or MPA1 Mix Dante device you wish to upgrade.
5. Click 'Next' in the Audinate Firmware Update Manager
6. Click 'Update Dante Firmware' in the Audinate Firmware Manager
7. Browse to the location of the DANTE Firmware update file downloaded from <http://www.tslproducts.com/product-support/audio-products-support/>
8. Click 'Next' in the Audinate Firmware Update Manager
9. Your MPA1 Solo Dante or MPA1 Mix Dante device should now be listed in the Audinate Firmware Manager (see below)
10. Select the checkbox belonging to the MPA1 Solo Dante and/or MPA1 Mix Dante devices you wish to upgrade and click on Start.



11. Wait until the Firmware Update process has completed and reboot your device when instructed by the Audinate Firmware Manager.



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## Technical Support

For technical support, please contact:

<http://www.tslproducts.com/product-support/>