

MDX-3901

RELEASE HISTORY

Upgrade Package	Comprising:			Release Date	User Manual for this release (Grass Valley document #)
	Firmware Version	FPGA Version	Software Version		
1.0.1	1.0.1	1.0.1	1.0.1	2019.10.22	13-03078-010
1.0.0	1.0.0	1.0.0	1.0.0	2019.09.11	13-03078-010

NOTES: The iControl compatibilities shown below are officially supported by Grass Valley. Earlier versions may also work, with bugs or limited features.

The Reference number (Ref#) given for each feature or bug in these Release Notes refers to internal Grass Valley documentation.

UPGRADE PACKAGE: 1.0.1

Firmware version: 1.0.1

FPGA version: 1.0.1

Release date: 2019-10-22

iControl compatibility: 7.20+

iControl Solo compatibility: 7.20+

RCP-200 compatibility: Not supported

Hardware compatibility: This upgrade package applies to all existing hardware assemblies.

Release type: Production

ENHANCEMENTS & NEW FEATURES

Ref #	Description
MDX3901-544	Increased input sampling frequency range 32 kHz to 96 kHz. Audio inputs receivers jitter tolerance conforms to AES3 standard. Improved audio input sensitivity

BUGS FIXED IN THIS RELEASE

Ref #	Description
MDX3901-559	Fixed the rear type name displayed in the info panel when using iControl Navigator.
MDX3901-562	Fixed the alarm report when reference is missing and deglitcher is ON.
MDX3901-561	Fixed the displayed measure of the reference delay in the deglitcher panel.

KNOWN BUGS & LIMITATIONS

Ref #	Description
MDX3901-528	After an upgrade or a reboot of the card, in the Monitoring tab, some "RALM Remote Control" are active. If the previous state was inactive, the user will have to manually turn them off to avoid sending of useless data to the controller

UPGRADE PACKAGE: 1.0.0

Firmware version: 1.0.0

FPGA version: 1.0.0

Release date: 2019-09-11

iControl compatibility: 7.20+

iControl Solo compatibility: 7.20+

RCP-200 compatibility: Not supported

Hardware compatibility: This upgrade package applies to all existing hardware assemblies.

Release type: Production

ENHANCEMENTS & NEW FEATURES

Ref #	Description
	First release

BUGS FIXED IN THIS RELEASE

Ref #	Description
	NA

KNOWN BUGS & LIMITATIONS

Ref #	Description
MDX3901-528	After an upgrade or a reboot of the card, in the Monitoring tab, some "RALM Remote Control" are active. If the previous state was inactive, the user will have to manually turn them off to avoid sending of useless data to the controller
MDX3901-559	The rear type name displayed in the info panel could be wrong when using iControl Navigator.
MDX3901-562	Reference alarm is not always report when reference is missing and deglitcher is ON.
MDX3901-561	Some displayed measure of the reference delay are wrong in the deglitcher panel.

