
HDA-1911– Upgrade Package

Upgrade Package Release History

Release Version	Comprising:		Release Date	Version Details	User Manual for this release (Grass Valley document #)
	Firmware Version	Software Version			
1.1.1	1.2.0	1.1.1	2015-09-15	(go)	873-99M00-102
1.1.0	1.1.9	1.1.0	2014-11-03	(go)	873-99M00-102

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: 1.2.0

Release date: 2015-09-15

iControl compatibility: 6.00+

iControl Solo compatibility: 6.00+

RCP-200 compatibility: NA

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

ENHANCEMENTS & NEW FEATURES

Ref#	Description

BUGS FIXED IN THIS RELEASE

Ref #	Description
HDA19X1-36	Randomly loose all DA outputs All outputs become invalid (no carrier) when switching between a 3G level B signal and another format. This has been reproduced only with revision 500 of the hardware. WORKAROUND: switch video input again.

KNOWN BUGS & LIMITATIONS

Ref #	Description

UPGRADE PACKAGE: 1.1.9

Release date: 2014-11-03

iControl compatibility: 6.00+

iControl Solo compatibility: 6.00+

RCP-200 compatibility: NA

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

ENHANCEMENTS & NEW FEATURES

Ref#	Description

BUGS FIXED IN THIS RELEASE

Ref #	Description
001-00-016807	HDA-1931 don't persist their latest settings after power down This issue applies only to cards whose INPUT CONFIGURATION has been set to OPTICAL. This means it only affects models with fiber inputs. After rebooting the card or a power failure, the INPUT CONFIGURATION reverts to ELECTRICAL.

KNOWN BUGS & LIMITATIONS

Ref #	Description

VERSION: 118 BUILD 11

Release date: 2014-06-05

iControl compatibility: 4.11 b27 and up

iControl Solo compatibility: 4.11 b27 and up

RCP-200 compatibility: NA

Hardware incompatibility: This firmware applies to all existing hardware assembly.

ENHANCEMENTS & NEW FEATURES

Ref#	Description
001-00-015618	Compatibility issue when in Dual mode with single rear Now the card is self-adjusting by automatically detecting the rear model.

BUGFIXES

Bug#	Description
001-00-015618	Compatibility issue when in Dual mode with single rear Now the card is self-adjusting by automatically detecting the rear model.
001-00-013763 HDA19X1-33	Support of single mode configuration for rear with fiber I/O For the rear modules with fiber I/O (HDA-193N-DRP-F and HDA-193N-D-3SRP-F), allow the following configuration: <ul style="list-style-type: none">• SFP A / O TO E input to BNC outputs A1 A2 A3 B1 B2 B3 (when the SFP-R-LC is installed)• SFP A / O TO E input to BNC outputs A1 A2 A3 B1 B2 B3 and SFP B output (when the SFP-RT-S13-LC is installed)• HDSDI IN A to BNC outputs A1 A2 A3 B1 B2 B3 and SFP A (when the SFP-T-S13-LC is installed)• HDSDI IN A to BNC outputs A1 A2 A3 B1 B2 B3 and SFP A and B output (when the SFP-TT-S13S13-LC is installed)

HDA19X1-32	<p>Obsolete MSB signal selection should be deleted from local menu</p> <p>The MSB signal selection is now an obsolete feature. It needs to be removed from the local menu.</p>

KNOWN BUGS & LIMITATIONS

Bug#	Description
001-00-013763 HDA19X1-33	<p>Support of single mode configuration for rear with fiber I/O</p> <p>No <u>iControl</u> configuration available when using rear modules with fiber I/O. this configuration is only possible through the local menu of the card.</p>
HDA19X1-32	<p>Obsolete MSB signal selection should be deleted from iControl UI</p> <p>The MSB signal selection is still in the <u>iControl UI</u>.</p>

VERSION: 117 BUILD: 15

Release date: 2013-03-08

iControl compatibility:

iControl Solo compatibility:

RCP-200 compatibility:

Hardware incompatibility: [This firmware applies to all existing hardware assembly.](#)

ENHANCEMENTS & NEW FEATURES

Ref#	Description
1170	Added support for Miranda branded SFP's
1171	Added support for Embrionix CVBS (out) and HDMI (out) transmitter SFP's
1172	Added optical monitoring functions a la FIO-1901

BUGFIXES

Bug#	Description

KNOWN BUGS & LIMITATIONS

Bug#	Description
1173	Optical monitoring won't be available on iControl prior to 4.41

VERSION: 107 BUILD: 09

Release date: 2011-07-08

iControl compatibility:

iControl Solo compatibility:

RCP-200 compatibility:

Hardware incompatibility: [This firmware applies to all existing hardware assembly.](#)

ENHANCEMENTS & NEW FEATURES

Ref#	Description
1070	Added support for new 3RU rears modules: HDA-193N-D-3SRP-F

BUGFIXES

Bug#	Description

KNOWN BUGS & LIMITATIONS

Bug#	Description