

REF-1801

Release History

Upgrade Package	Comprising:		Release Date	User Manual for this release (Grass Valley document #)
	Firmware Version	Software Version		
1.1.4	1.1.2.31	1.1.4	2016-09-20	845-99M00-101
1.1.3	1.1.1.45	1.1.3	2016-07-29	845-99M00-101
NA	1.1.0	NA	2013-01-07	845-99M00-101

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: 1.1.4

Firmware version: [1.1.2.31](#)

Release date: [2016-09-20](#)

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
REF-4	Support a new hardware assembly that is compatible with the “Densité 3+ FR1” frame

BUGS FIXED IN THIS RELEASE

Ref #	Description

KNOWN BUGS & LIMITATIONS

Ref #	Description

UPGRADE PACKAGE: 1.1.3

Firmware version: [1.1.1.45](#)

Release date: [2016-07-29](#)

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
REF-1	<p>REF-1801 issue with user bit</p> <p>A special combination of timecode and user bits disturbs the synchronization of certain Densite cards. To avoid that combination, we introduce a parameter to remove the user bits from the incoming timecode in the generated URS messages.</p>

BUGS FIXED IN THIS RELEASE

Ref #	Description

KNOWN BUGS & LIMITATIONS

Ref #	Description

FIRMWARE VERSION: 1.1.0

Firmware version: [1.1.0](#)

Release date: [2013-01-07](#)

iControl compatibility: [4.40+](#)

iControl Solo compatibility: [4.40+](#)

RCP-200 compatibility: NA

Hardware compatibility: [This upgrade package applies to all existing hardware assemblies.](#)

ENHANCEMENTS & NEW FEATURES

Ref #	Description
	<p>Add a new timecode processing mode selection: normal or passthrough In passthrough mode input timecode is not processed and is passed directly without alteration to output. This makes possible to use countdown timecode or any unhealthy input timecode. Fixing problem with timecode that is not inserted on output when input timecode is not healthy. (ie. UDT-5700 countdown timer).</p> <p>Warning: in passthrough mode no input to output timcode processing delay compensation occurs.</p>
34788	<p>Count down Timer wont start when the source is URS TC from the REF-1801 This was not a bug but a normal behavior since UDT-5700 was not counting UP according to video frame rate . Fixing the issue by selecting the new passthrough Timecode processing mode.</p>
35428	<p>LTC timecode frame error generated when UDT-5700 countdown timer connected to LTC input of REF 1801. This was not a bug but a normal behavior since UDT-5700 was not referenced. Fixing the issue by selecting the new passthrough Timecode processing mode.</p>
bogus-101	<p>This is the one line title This is the more verbose description.</p>

BUGS FIXED IN THIS RELEASE

Ref #	Description

KNOWN BUGS & LIMITATIONS

Ref #	Description