

# Series 7000

SIGNAL MANAGEMENT SYSTEM

Release Notes Addendum



SOFTWARE VERSION 8.2.0

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# Contacting Grass Valley

Region	Voice	Fax	Address	Web Site
North America	(800) 547-8949 Support: 530-478-4148	Sales: (530) 478-3347 Support: (530) 478-3181	Grass Valley P.O. Box 599000 Nevada City, CA 95959-7900 USA	www.thomsongrassvalley.com
Pacific Operations	+852-2585-6688 Support: 852-2585-6579	+852-2802-2996		
U.K., Europe, Asia, Middle East	+44 1753 218 777	+44 1753 218 757		
France	+33 1 45 29 73 00			
Germany	+49 221 1791 234	+49 221 1791 235		

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## Grass Valley Web Site

The [www.thomsongrassvalley.com](http://www.thomsongrassvalley.com) web site offers the following:

**Online User Documentation** — Current versions of product catalogs, brochures, data sheets, ordering guides, planning guides, manuals, and release notes in .pdf format can be downloaded.

**FAQ Database** — Solutions to problems and troubleshooting efforts can be found by searching our Frequently Asked Questions (FAQ) database.

**Software Downloads** — Software updates, drivers, and patches can be downloaded.

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## Known Product Issues

Table 1. Known Issues

Area	Issue	ID
Console	IPCB count shows <b>zero</b> on primary MCPU.	8555
TieLines	Multi-new operation fails for TieLines	37867
Trinix	Broadlinx board reboots when right hand Power supply plugged in	32725

## Issues Resolved in Release 8.2.0

Table 2. Issues Resolved in 8.2.0 Release

Area	Issue	ID
Alarm Reporting	Standard Series 7000 alarm reporting is not supported by Concerto in this release.	29119
Concerto	Concerto AES and Analog Audio (AA) slices can't be mixed in the same physical matrix. Workaround: Assign the AA and AES boards to a single slice large enough to accommodate all of their crosspoints and use signal type 8 (AES). Documented to support combined AA and AES Audio in single slice.	28933
Concerto	False LED displays on the MC's	29990
Diagnostics	Concerto doesn't support Series 7000 diagnostic commands. NetConfig reports the software version you're running.	28653
Diagnostics	The MCPU Reports NO Xpt status on level on the Alien matrix interfaced to MCPU by an NP client	30387
Diagnostics	Both the PRIM and BU mcpu's report that a external clock is present when, in fact, no external clock connected.	32241
Master/Slave Switches	If the MCPU is reset or switched to its backup, Concerto's controller may also switch.	29118
Network	If both cat5 connections are lost to the Concerto frame the only cat5 connection that will restore switching is the one that was in control last.	29986
Third Party Matrices	When sending a configuration file to a Series 7000 system that contains third-party matrices, the primary third-party Node Controller (NC) might reset causing the backup NC to become primary (crosspoint information could be lost). This can occur if the third-party NC is connected directly to the Series 7000 Control frame MCPU via the Node Bus. To avoid these possible problems connect all third-party matrices to the Series 7000 Control frame using GSC (Global Serial Channel) mezzanines mounted on CIF (Communications Interface) modules. Documented to support the interface using CIF modules.	9885

Table 2. Issues Resolved in 8.2.0 Release - (continued)

Area	Issue	ID
User Interface	The GUI Message Window always displays an error while loading a configuration.	29817
User Interface	The SDP Panel picks up the wrong Destination after the MCPU is re-configured.	29823
User Interface	Node Controller edit window can clear sig and frame type.	29964
User Interface	The GUI function ID Node Controllers does not work	29991
User Interface	Deleting a left page in SDP super page pairs deletes the right page in that pair.	30343

## Issues Resolved in Release 8.1.0

Table 3. Issues Resolved in 8.1.0 Release

Area	Issue	ID
7500NB Async Config	Inputs can now be configured for asynchronous mode.	18684
7500NB Monitor	7500NB input/output monitors work, even across frames. Monitor outputs on frame A can connect to frame B.	23797
7500WB Monitor	7500WB input and output monitors work, even across frames. Monitor outputs on frame A can connect to frame B.	20625
Chopping	When Chopping, True Tally is turned off. Therefore, if an MCPU has shared control and it is Chopping, a Take from another system won't be reflected in MCPU status. Similarly, if a system is Chopping and a Crosspoint module is removed, MCPU status will not show a NO XPT message. When Chopping is stopped, True Tally is turned on.	7196
Concerto Monitoring	Concerto Destinations can be monitored.	27281
Preset Level Buttons	Preset Level buttons (e.g. All Levels) stay selected until manually de-selected. Tally responses no longer alter them.	23711
PXD Panels	Rapid selection of DST buttons (less than one second) could cause creation of unwanted Destination Groups.	7180
User Interface	Multi-New won't create Source/Destination names containing numbers higher than the numbers entered in the Limits	7226





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