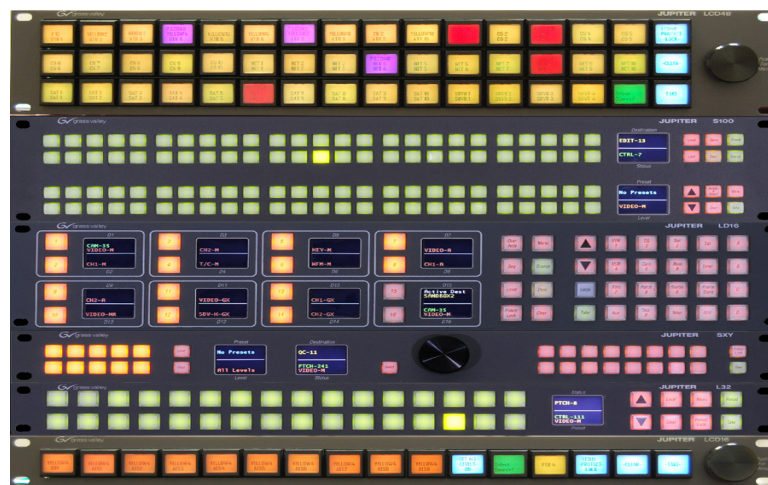


# JUPITER

L, S, and LCD Series Control Panels



## Release Notes

Software Version 2.1.0



Affiliate with the N.V. KEMA in The Netherlands



# CERTIFICATE

Certificate Number: 510040.001

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**Headquarters**  
400 Providence Mine Rd  
Nevada City, CA 95959  
United States

15655 SW Greystone Ct.  
Beaverton, OR 97006  
United States

10 Presidential Way  
Suite 300  
Woburn, MA 01801  
United States

Kapittelweg 10  
4827 HG Breda  
The Netherlands

7140 Baymeadows Way  
Ste 101  
Jacksonville, FL 32256  
United States

2300 So. Decker Lake Blvd.  
Salt Lake City, UT 84119  
United States

Rue du Clos Courtel  
CS 31719  
35517 Cesson-Sevigné Cedex  
France

1 rue de l'Hautil  
Z.I. des Boutries BP 150  
78702 Conflans-Sainte  
Honorine Cedex  
France

Technopole Brest-Iroise  
Site de la Pointe du Diable  
CS 73808  
29238 Brest Cedex 3  
France

40 Rue de Bray  
2 Rue des Landelles  
35510 Cesson Sevigné  
France

Spinnereistrasse 5  
CH-5300 Turgi  
Switzerland

Brunnenweg 9  
D-64331 Weiterstadt  
Germany

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Fax: (215)997-3809

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# JUPITER

L, S, and LCD Series Control Panels

## Release Notes

Software Version 2.1.0

# Contacting Grass Valley

<b>International Support Centers</b>	<b>France 24 x 7</b>	+800 8080 2020 or +33 1 48 25 20 20	<b>United States/Canada 24 x 7</b>	+1 800 547 8949 or +1 530 478 4148
<b>Local Support Centers (available during normal business hours)</b>	<b>Asia</b>	<b>Hong Kong, Taiwan, Korea, Macau:</b> +852 2531 3058 <b>Indian Subcontinent:</b> +91 22 24933476 <b>Southeast Asia/Malaysia:</b> +603 7805 3884 <b>Southeast Asia/Singapore:</b> +65 6379 1313 <b>China:</b> +861 0660 159 450 <b>Japan:</b> +81 3 5484 6868		
		<b>Australia and New Zealand:</b> +61 1300 721 495	<b>Central/South America:</b> +55 11 5509 3443	
		<b>Middle East:</b> +971 4 299 64 40 <b>Near East and Africa:</b> +800 8080 2020 or +33 1 48 25 20 20		
	<b>Europe</b>	<b>Belarus, Russia, Tadzikistan, Ukraine, Uzbekistan:</b> +7 095 2580924 225 <b>Switzerland:</b> +41 1 487 80 02 <b>S. Europe/Italy-Roma:</b> +39 06 87 20 35 28 <b>-Milan:</b> +39 02 48 41 46 58 <b>S. Europe/Spain:</b> +34 91 512 03 50 <b>Benelux/Belgium:</b> +32 (0) 2 334 90 30 <b>Benelux/Netherlands:</b> +31 (0) 35 62 38 42 1 <b>N. Europe:</b> +45 45 96 88 70 <b>Germany, Austria, Eastern Europe:</b> +49 6150 104 444 <b>UK, Ireland, Israel:</b> +44 118 923 0499		

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## Grass Valley Web Site

The [www.grassvalley.com](http://www.grassvalley.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** — Download software updates, drivers, and patches.



## END-OF-LIFE PRODUCT RECYCLING NOTICE

Grass Valley's innovation and excellence in product design also extends to the programs we've established to manage the recycling of our products. Grass Valley has developed a comprehensive end-of-life product take back program for recycle or disposal of end-of-life products. Our program meets the requirements of the European Union's WEEE Directive, the United States Environmental Protection Agency, and U.S. state and local agencies.

Grass Valley's end-of-life product take back program assures proper disposal by use of Best Available Technology. This program accepts any Grass Valley branded equipment. Upon request, a Certificate of Recycling or a Certificate of Destruction, depending on the ultimate disposition of the product, can be sent to the requester.

Grass Valley will be responsible for all costs associated with recycling and disposal, including freight. However, you are responsible for the removal of the equipment from your facility and packing the equipment to make it ready for pickup.



For further information on the Grass Valley product take back system please contact Grass Valley at + 800 80 80 20 20 or +33 1 48 25 20 20 from most other countries. In the U.S. and Canada please call 800-547-8949 or 530-478-4148, and ask to be connected to the EH&S Department. Additional information concerning the program can be found at: [www.thomsongrassvalley.com/environment](http://www.thomsongrassvalley.com/environment)



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Version **2.1.0**

OCTOBER 2010

# *JUPITER Control Panel Release Notes*

## **Introduction**

This document describes product enhancements provided by the 2.1.0 version of the Jupiter L-S and LCD Control panels. It also describes the installation requirements to upgrade an existing panel to the latest version. See the L-S and LCD Series Control Panels manual for the actual Installation and Configuration steps. The Release Notes Addendum identifies corrected and any known issues with the software.

**Note** This release supports the English version of Windows XP Professional operating system only.

## **New Features in Jupiter AccuSwitch L-S, LCD Panels**

The 2.1.0 version of the Jupiter AccuSwitch L-S, LCD Panels software includes the following improvements:

- The L-S, LCD Panels software supports the 7.9 version of AccuSwitch and may be used with the CM-4400, which is the new hardware platform for AccuSwitch.
- The Level mode for the LCD panels has been modified to be similar with the L-S type panels.
- The behavior of the Single Destination mode has been modified to improve usability.

These new feature provides customers with improved control and flexibility to meet their business needs. Each new feature is explained below.

## Support for the CM-4400

The L-S, LCD Panels software may be used with the CM-4400, which is the new hardware platform for AccuSwitch. For more information about the CM-4400, see the Installation and Operating manual.

## LCD Panels' Level Mode Modification

The LCD panels' Level mode has been modified to be more consistent with the L-S type panel.

How the LCD buttons appear in the Level mode will depend on the Sticky levels feature:

- If the Sticky levels feature is ON, all levels will be off (or un-selected) and will be colored amber.
- If the Sticky levels feature is OFF, all levels will be on (or selected) and will be white.

**Note** When the Sticky Levels feature is turned ON, the previously selected levels will remain selected after a Take is performed. If "Sticky Levels" is NOT turned on, then the selected levels will automatically be de-selected when the take button is pressed.

Having the LCD panels being consistent with the L-S panels will reduce the time required to train operators.

## Single Destination Mode Modification

The behavior of the Single Destination mode has been modified to improve usability. After making the switch you will now remain on the same page in the Single destination mode. In the past, the panel would return to page 1. The page number can be found in the top left corner of the Single Destination Mode menu.



# Upgrade Procedure

See the L-S and LCD Series Control Panels manual (part # 0718536XX) for the actual Installation and Configuration steps.

## Caveats

Before starting the upgrade procedure the following caveats must be read. During this upgrade procedure:

- Any button data that has been programmed into the panel using the front panel may be lost
- However, all the data from the Panel Network page is retained. That is, Net-1 and 2 IP settings, Host IP's and Device Id are all retained. Information on the Panel System page is retained as well.

## Equipment Required

GV-supplied PC 3000 (F7-029500-121) file server or a PC with the following minimum requirements:

To run NetConfig you will need:

- Windows 2000 SP4 and above, or Windows XP SP2 and above operating system,
- Administrator-level privileges for the local machine
- Internet Explorer version 5.5 or later installed.
- 5 MB of free Hard Disc space.

To use the new serial connection feature with the Control panels, you must have Jupiter 7.8.0 or newer installed.

## Materials Supplied

The items shown in the table below are supplied with this release.

QTY	Description	Part number
1	Software, CD, NetConfig 2.0.9 and L, S, and LCD Panels 2.0 Code	063829606
1	L-S, LCD Control Panel User Guide	071853605
1	Release Notes	071870603

## Optional Materials

The following manuals and optional software are also available:

- Application specific software licenses (refer to Section 1 of the Jupiter Installation and Operating manuals for more information)
- Jupiter VM/SI-3000 Installation and Operating Manual (VM-3000), part number- 0718305xx.
- Jupiter CM-4000 Installation and Operating Manual, part number- 0718261xx.