

# PaletteVL™

There's so much that's new with Palette VL. And so much that you already know. The Palette VL family of consoles bridge between the clean simple operation of our regular Palette consoles with the control and sophistication of our larger Light Palette VL consoles. Now you can have the power of conventional and moving light control in a value priced system. Palette VL features an integral trackball, moving light encoders and direct action attribute keys to extend the power of the Palette family of consoles. Available with 500 to 1500 channels, the new consoles now offer an optional second video display to present more information to console operators, including an advanced moving light control screen.



92814 Palette VL, 64 submaster console

## Features

- Available with 500, 1000 or 1500 channels
- 16 or 64 Submaster models with 10 pages of sub assignments
- PaletteOS Windows XP Embedded operating system
- High-resolution Graphical User Interface with integrated trackball
- Rotary encoders provide intuitive control of automated lighting
- Direct access keys for selection of key automated lighting attributes
- Up to 2000 cues per show
- Hard disk cue storage
- USB Key Library storage
- Strand ShowNet and ACN Ethernet standard on all consoles with 8,192 outputs.
- Two DMX ports with 1,024 outputs
- Up to 26-part cues
- Unlimited effects playbacks
- Tracking or whole cue operation
- Wired and wireless focus remote options
- Full WYSIWYG network interface
- Vision.net control interface for seamless interface between Entertainment and Architectural controls
- Windows Off-line Editor

## SPECIFICATION SUBMITTAL

CONSULTANT <input type="text"/>	PROJECT NAME: <input type="text"/>	MODEL NUMBER   QUANTITY: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
DATE: <input type="text"/>	PROJECT NUMBER: <input type="text"/>	APPROVED BY: <input type="text"/>

## Strand Control Systems

### Introduction

Strand's new Palette VL consoles build on the most successful lighting control operating system to bring you PaletteOS™, a high resolution point/click graphic environment to unleash your creativity and speed up workflow. At its core, PaletteOS™ is all about real world control with simple direct operation to record cues and set levels, coupled with an intuitive approach to moving light control. Colors quickly match to the color filters you know, gobos rotate in RPM not DMX values and our displays deliver real information that you need all the time. Available in two models one with 16 Submasters and one with 64 submasters, there is a Palette VL to meet your needs.

Palette has a powerful web browser that lets you configure and monitor your network and interact

directly with Strand's award-winning C21 dimming systems. Right there on the console screen. And if one screen is not enough, adding a second is as simple as ordering our USB expansion module for plug and play connectivity.

And Palette is an elegant and highly functional lighting console, leveraging industry-standard technologies to make it robust and future-safe. Palette's brain is a rugged industrial PC that could be swapped in seconds if you ever needed to. Palette has a generous hard drive, or you can save your shows anywhere on the network. You even get a shiny new USB key for show storage over sneaker net.

Oh, and you can even read your existing Strand 300 and 500 series console show files, bringing new life to your repertory of productions.

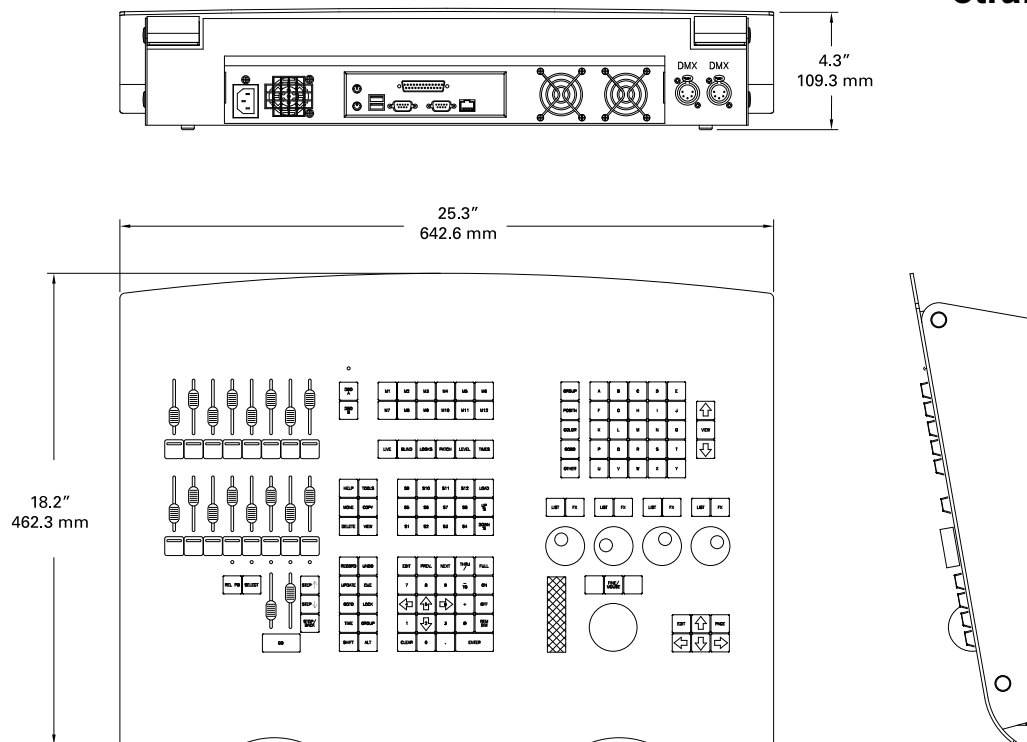


92811 Palette VL, 16 submaster console

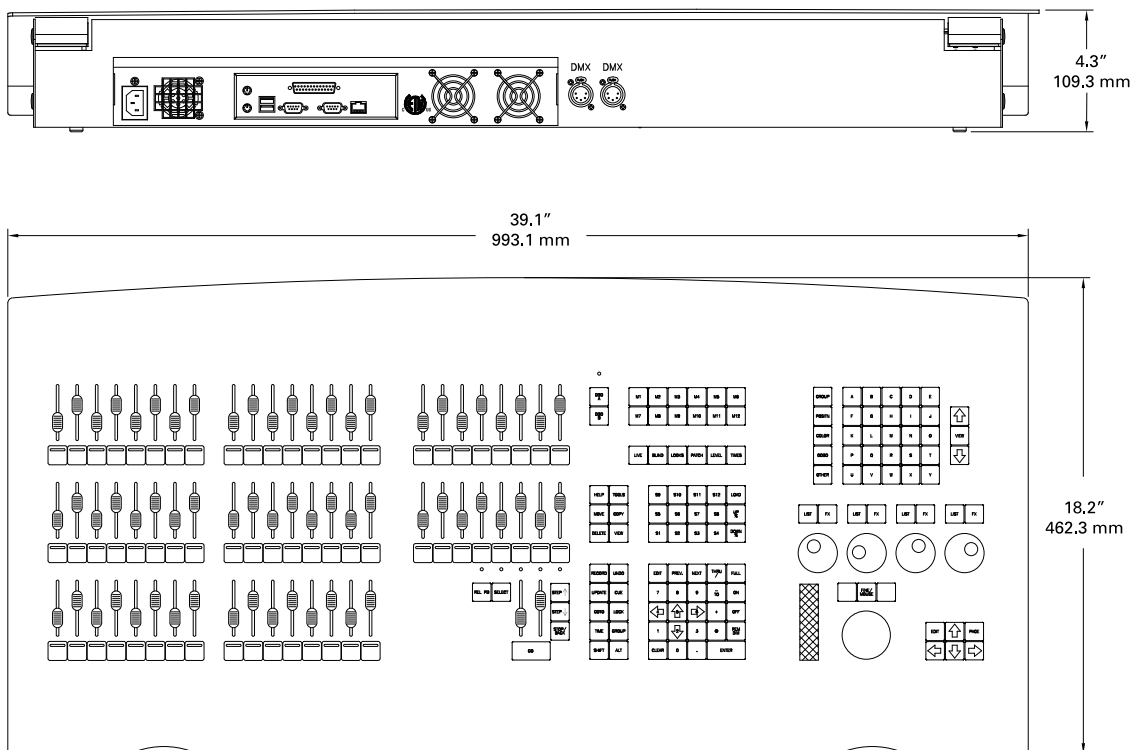


A second video display is available using our new plug in USB video module.

## Strand Control Systems



92813 • Palette VL 1500 Channel, 16 submaster console



92816 • Palette VL 1500 Channel, 64 submaster console

## Strand Control Systems

## Ordering Information

## Cat No Description

92811	Palette VL16 – 500 Channel, 16 submaster Console
92812	Palette VL16 – 1000 Channel, 16 submaster Console
92813	Palette VL16 – 1500 Channel, 16 submaster Console
92814	Palette VL64 – 500 Channel, 64 submaster Console
92815	Palette VL64 – 1000 Channel, 64 submaster Console
92816	Palette VL64 – 1500 Channel, 64 submaster Console

All consoles include dust cover, keyboard, USB storage key, power cord and printed manual

## Peripheral Equipment

## Software

67501	128 Channel Upgrade
67502	512 Channel Upgrade
67525	Designers Software on USB Key Drive

## Cables

95090	DMX-512 Control Cable 25' (A5F to A5M)
96456	Ethernet cable 10' 10/100BaseT (RJ-45)
96459	Ethernet cable 25' 10/100BaseT (RJ-45)

## Accessories

67533	USB Video for dual video option for Palette VL
66216	Palette Keyboard (additional)
67528	USB Key Drive (additional)
95207	19-inch Flat Panel Monitor
95712	17-inch Touch Screen Flat Panel monitor

## Pocket Palette Wireless Kits

66149	Pocket Palette Networked Kit (includes remote, controller switch, and (2) access ports)
66150	Pocket Palette Standalone Kit (includes remote and wireless access point)

## Technical Specifications

Supply Voltage	Universal power supply 90-240V
Approvals	ETL listed and CE marked

## Mechanical Data

Construction	Galvanized sheet steel and aluminum extrusion Flame retardant ABS controls
Operating Temperature	0° to 40°C ambient (32° to 104°F)
Humidity	5% - 95% non-condensing
Storage Temperature	-40° to 70°C (-40° to 158°F)
Weight	(92811, 92812, 92813) 26.8 lbs, 12.2 kg
Weight	(92814, 92815, 92816) 46 lbs, 20.9 kg
Dimensions (LxWxH)	(92811, 92812, 92813) 25.3 x 18.2 x 4.3", 642.6 x 462.3 x 109.3mm
Dimensions (LxWxH)	(92814, 92815, 92816) 39.1 x 18.2 x 4.3", 993.1 x 462.3 x 109.3mm

## Connectivity

- 1 Ethernet (RJ45) port, Strand ShowNet compatible
- 2 USB ports (rear)
- 1 USB port (front)
- 1 VGA monitor output (monitor not included)
- 1 PS2 Mouse port
- 1 PS2 Keyboard port
- 1 Serial port
- 2 DMX (XLR5) port

## Strand Lighting, Inc. Strand Lighting Europe Limited Strand Lighting Asia Limited www.strandlighting.com

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