

# 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 3000 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.



PaletteVL Lighting Control Console with 64 Submasters

## Features

- 16 or 64 Submaster models with Unlimited Submaster Pages
- Two DMX ports with 1,024 outputs
- Integrated Moving Light Controls with integrated trackball, and 4 rotary encoder wheels
- Hard disk for show file storage
- USB key for external show file storage
- Strand ShowNet standard on all systems with over 18,000 DMX outputs
- Microsoft Windows Operating System
- High-resolution Graphical User Interface with mouse
- Unlimited cues, groups, subs and effects per show
- Network support for a wide range of Ethernet data protocols including ShowNet, streaming ACN, ArtNet, Pathway and Color Kinetics networks
- PaletteOS's Universal Attribute Control - Automated lighting control with the intelligent fixture library
- Up to 26 part cues
- Tracking, Cue Only or Preset operation
- Low profile "easy touch" bump buttons
- Light Palette-style encoder wheel
- Support for two video displays (touchscreen optional)
- Wired and wireless focus remote options
- Windows Off-line Editor
- Available with up to 3,000 channels
- Split memory playback
- 25 Button Array for Group / Palette Selection
- Unlimited effects playbacks
- Vision.net control interface for seamless interface between Entertainment and Architectural controls

**PHILIPS**  
**Strand Lighting**

### 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"/>
DATE: <input type="text"/>	PROJECT NUMBER: <input type="text"/>	APPROVED BY: <input type="text"/>

**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, the PaletteVL comes standard with two video connections.

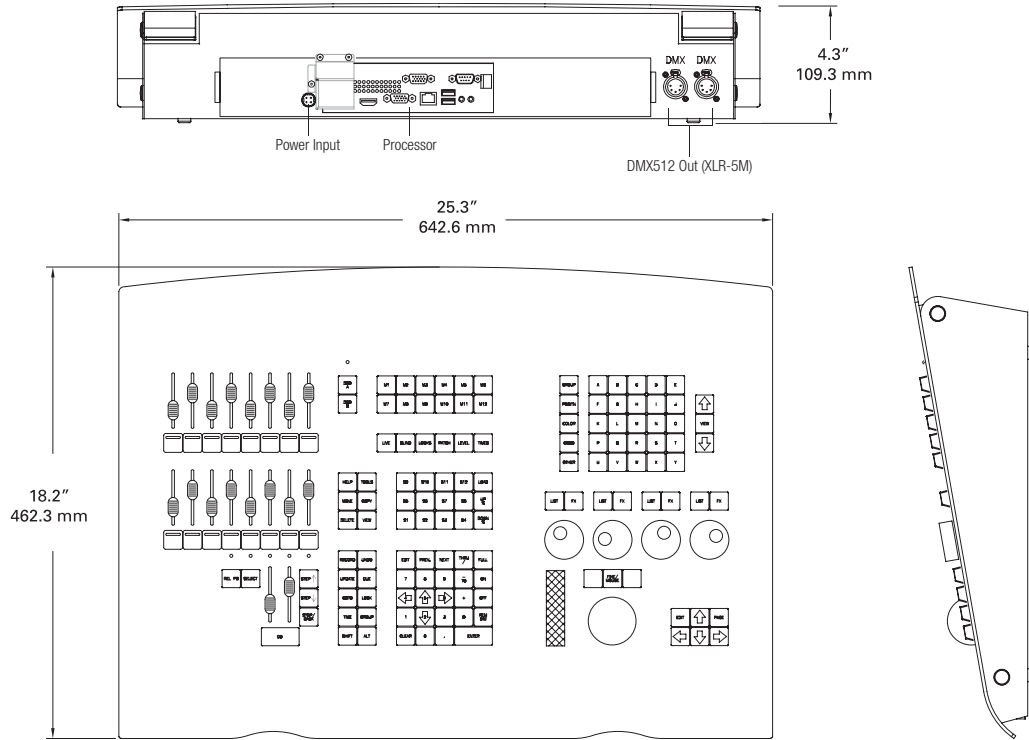
And Palette is an elegant and highly functional lighting console, leveraging industry-standard technologies to make it robust and future-safe. Palette's brain is a rugged industrial PC that could be swapped in seconds if you ever needed to. Palette has a generous hard drive, or you can save your shows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

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

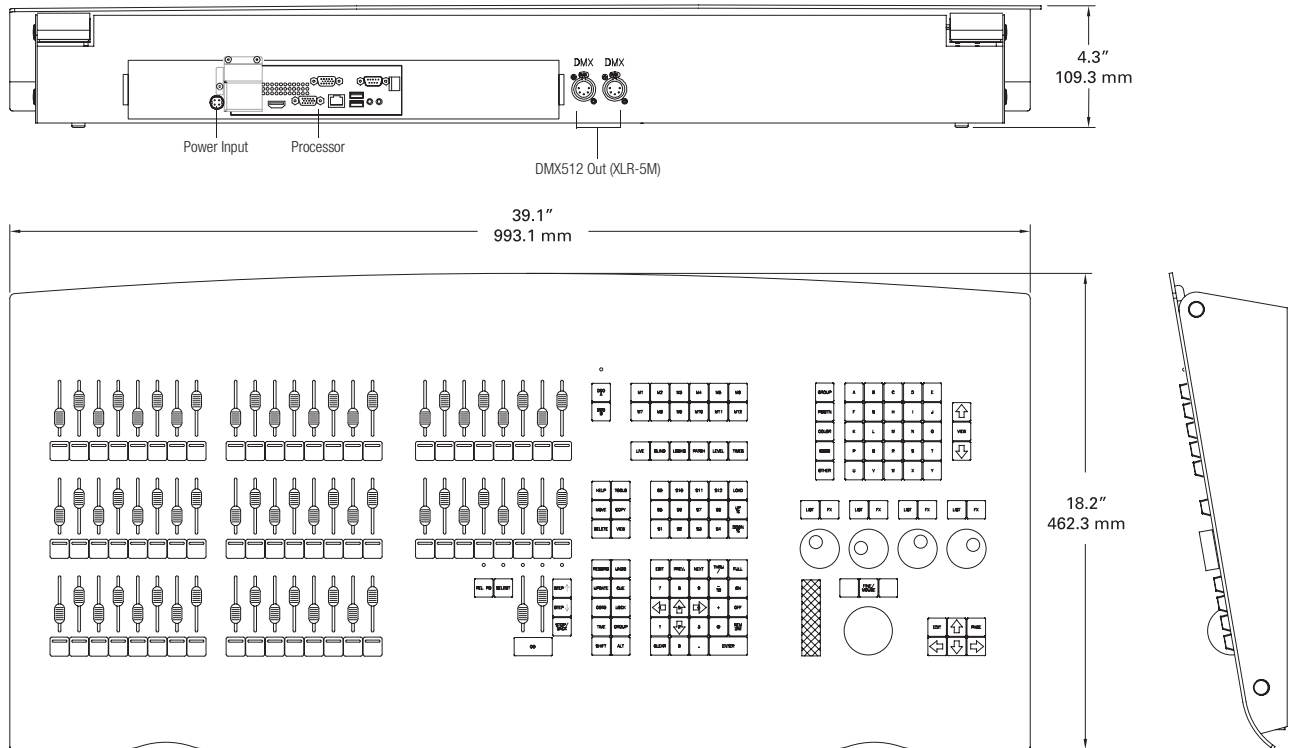


PaletteVL Lighting Control Console with 16 Submasters

PaletteVL Lighting Control Console with 16 Submasters



PaletteVL Lighting Control Console with 64 Submasters



**Technical Specifications**

**Electrical**

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

**Mechanical**

**Construction:** Galvanized sheet steel and aluminum extrusion and 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)

**Weights:**

92811/92812/92813: 26.8 lbs (12.2 kg)  
 92814/92815/92816: 46.0 lbs (20.9 kg)

**Dimensions (LxWxH):**

92811/92812/92813: 25.3 x 18.2 x 4.3 in.  
 642.6 x 462.3 x 109.3mm  
 92814/92815/92816: 39.1 x 18.2 x 4.3 in.  
 993.1 x 462.3 x 109.3mm

**Connectivity**

- 1 Ethernet (RJ45) port, Strand ShowNet compatible
- 2 USB ports (rear)
- 1 USB port (front)
- 2 VGA monitor outputs (monitors not included)
- 1 Serial port
- 2 DMX512 (XLR5) ports



**Ordering Information**

**Cat. No. Description**

**PaletteVL Consoles\***

- 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

Includes: \*All consoles include Palette keyboard, mouse, dust cover, USB key, power cord and printed installation guide. Monitors not included.

**Peripheral Equipment - Software**

- 67501** 128 Channel Upgrade
- 67502** 512 Channel Upgrade
- 67503** 1024 Channel Upgrade
- 67504** 1536 Channel Upgrade
- 67505** 2048 Channel Upgrade

**Peripheral Equipment - 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**

- 66216** Palette Keyboard (additional)
- 67528** USB Key Drive (additional)
- 95220** 20-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)

**Philips Strand Lighting**

**Dallas**

10911 Petal Street  
 Dallas, TX 75238  
 Tel: (214) 647-7880  
 Fax: (214) 647-8031

**New York**

267 5th Ave, 4th Floor  
 New York, NY 10016  
 Tel: (212) 213-8219  
 Fax: (212) 532-2593

**www.strandlighting.com**

© Philips Group 2012  
 All rights reserved.  
 The Company reserves the right to make any variation in design or construction to the equipment described. E&OE

**Auckland**

19-21 Kawana Street  
 Northcote, Auckland 0627  
 New Zealand  
 Tel: + 64 9 481 0100  
 Fax: + 64 9 481 0101

**Asia**

Unit C, 14/F,  
 Roxy Industrial Centre  
 No. 41-49 Kwai Cheong Road  
 Kwai Chung, N.T., Hong Kong  
 Tel: +852 2796 9786  
 Fax: +852 2798 6545

**Europe**

European Service & Distribution Centre  
 Marssteden 152  
 Enschede 7547 TD  
 the Netherlands  
 Tel: +31-53-4500424  
 Fax: +31-53-4500425