# VIP Drive 43s



The VIP Drive 43s is a streamlined all in one video wall mapper/scalar/switcher designed for use with Linsn video control protocol. With 4 inputs, 3 outputs and a preview monitor, The VIP Drive 43s will map your wall, scale/switch your video source, and allow remote triggering via Art-Net (DMX over Ethernet) eliminating the need for individual mappers, scalars, and video switchers. HDCP support and EDID management further improve the flexibility of the VIP Drive 43s.

# **FEATURES**

- Video wall processor that switches, scales, and outputs video signal to any LINSN video panels (including PVP S5, PVP X3, PVP X6IP, C6).
- Powerful standalone mapping for video panels, without a computer.
- Custom user interface makes setting up your wall fast and easy.
- Front, integrated video screen assists switching and timing for live events.
- Remote control via Art-Net supports mapping, triggering, and video adjustments, including scaling and positioning.
- Supports DVI, HDMI, and HD-SDI for flexibility in various applications.
- Includes 4 etherCON video outputs to support full HD at 2.6 million LED resolution.
- Works with LED Studio for complex configurations and panel calibration.
- Compact 1U packing eases transportation and integration into your existing setup.

# **SPECIFICATIONS**

## CONSTRUCTION/PHYSICAL

- Dimensions: 19 x 16 x 1.7 in (483 x 407 x 44 mm)
- Weight: 7.2 lb (3.27 kg)
- Housing Material: Aluminum alloy
- · Rackmount: 1U

### **CONNECTIONS**

- Power Connection: Edison (local) plug to powerCON
- Power Input: powerCON
- Cable Length (power): 5 ft (1.5 m)
- · Video Input:
  - DVI-I (digital signal, 1080p60fps, HDCP support)
- Video Input: HDMI (EIA/CEA-861 standard, meeting HDMI-1.3 standard, HDCP support)
- · Video Input:
- HD-SDI (SD/HD/3G-SDI, 480i, 576i, 720p, 1080i/p)
- · Video Output: Neutrik® etherCON® (4)
- Linking Connection: Ethernet
- · Software Connection: front USB
- · Backup/update Connection: rear USB

## **CONTROL**

- · Control Protocol: LINSN
- Maximum Supported Resolution: 1920 x 1080
- Maximum Supported LEDs: 2,621,440
- · Remote Control:
- Art-Net via etherCON (2), LED Studio via front USB (1)
- · Art-Net control channels: 71

#### **ELECTRICAL**

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 40 W, 0.33 A @ 120 V, 60 Hz
- Power and Current: 40 W, 0.19 A @ 208 V, 60 Hz
- Power and Current: 40 W, 0.17 A @ 230 V, 50 Hz



# **VIP** Drive 43s



# SPECIFICATIONS CONTINUED

## **CERTIFICATIONS/QUALIFICATIONS**

- · CE, FCC
- IP Rating: IP20, dry location

### WHAT'S INCLUDED

- VIP Drive 43s
- Rubber feet (4)
- powerCON power cord
- USB cable
- USB A to B adapter (for rear USB port)
- Warranty Card
- · Quick Reference Guide

### **OPTIONAL ACCESSORIES**

- ArKaos Media Master Express + KN software
- Neutrik etherCON cables

### **REQUIRED ACCESSORIES**

• Optional Software: CHAUVET LED Studio and Windows

