

VIP Drive 21L



VIP Drive 21L is a video wall driver for use with Linsn video control protocol. With DVI input, and 2 outputs, it will map your video wall and configure your screen. Rack mountable, each output is capable of driving up to 655,360 LEDs (1,310,720 total) which connect via RJ-45 Ethernet to any configuration video panels.

FEATURES

- Video driver used to convert standard video signals (DVI) to Ethernet-based video wall protocol
- Required for panel calibration and video conversion to CHAUVET LINSN-based video panels
- CHAUVET LED Studio software connects directly to the VIP Drive 21L via USB for panel configuration
- 2 RJ-45 Ethernet outputs (655,360 LEDs capacity each, 1,310,720 total)

SPECIFICATIONS

CONSTRUCTION/PHYSICAL

- Dimensions: 20.8 x 4.7 x 17.3 in (528 x 119 x 439 mm)
- Weight: 4.6 lb (2.1 kg)
- Housing Material: Aluminum alloy
- Rackmount: 1U

CONNECTIONS

- Power Connection: Edison (Local) plug to IEC
- Power Input: IEC
- Data Connectors: 2 Ethernet (RJ45), USB
- Cable Length (power): 5 ft (1.5 m)
- Video Input: DVI-I (requires progressive scan, not interlaced)
- Video Output: 2 Ethernet (RJ45)
- Software Connection: USB

CONTROL

- Control Protocol: LINSN
- Maximum Supported LEDs (per VIP Driver): 1,310,720

ELECTRICAL

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 50 W, 0.50 A @ 120 V, 60 Hz
- Power and Current: 50 W, 0.24 A @ 208 V, 60 Hz
- Power and Current: 50 W, 0.21 A @ 230 V, 50 Hz

CERTIFICATIONS/QUALIFICATIONS

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

WHAT'S INCLUDED

- VIP Drive 21L
- IEC power cord
- USB cable

OPTIONAL ACCESSORIES

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

REQUIRED ACCESSORIES

- Required Software: CHAUVET LED Studio and Windows®7