VIP™ Driver



VIP™ Driver is at the heart of the VIP™ video display system, acting as the interface between any DVI or HDMI video source and all MVP™ or PVP™ and C6 video panels via the CHAUVET® LED Studio software (provided free). Rackmountable, it has two signal outputs, each driving up to 655,360 LEDs, which connect via Neutrik® etherCON® to any configuration of the VIP™ panels. It allows media playback, configuration, addressing and remote power control of the panels. It is scalable to link up to 4 units in a single system (5,242,880 LEDs total capacity).

FEATURES

- Required for panel calibration and video conversion to CHAUVET ® MVP™ and PVP™ video panels
- CHAUVET® LED Studio software connects directly to the VIP™ Driver via USB for patching and panel configuration
- Accepts either DVI or HDMI input
- 2 Neutrik® etherCON® outputs (655,360 LEDs capacity each)
- Capable of up to 1,310,720 LEDs and is scalable to link up to 4 units in a single system (5,242,880 LEDs total capacity)

SPECIFICATIONS

• Control Protocol:

• Data Connectors: Neutrik® etherCON® (2), USB

• Video Input:

interlaced)

• Linking Connection: RS-232 (9-pin)

Rackmount: 1U

CHAUVFT® LFD Studio Required Software:

Software Connection:

• IP Rating: IP20, dry location • Cable Length: 5 ft (1.5 m) Power Connection: Edison plug to IEC

• Power Input:

 Maximum Supported LEDs (per VIP™ Driver):

 Maximum Supported LEDs (4 VIP™ Drivers total):

• Input Voltage:

Power and Current: Power and Current:

Power and Current:

Weight:

• Dimensions:

• Housing Material:

Approvals:

DVI-I or HDMI (requires

progressive scan, not

(included) and Windows®7

USB

IFC

1,310,720

5,242,880

100 to 240 VAC, 50/60 Hz

(auto-ranging)

40 W, 0.33 A @ 120 V, 60 Hz 40 W, 0.19 A @ 208 V, 60 Hz

40 W, 0.17 A @ 230 V, 50 Hz

5 lb (2.27 kg) 19 x 10 x 1.7 in

(483 x 254 x 44 mm) Aluminum alloy

CE, FCC

