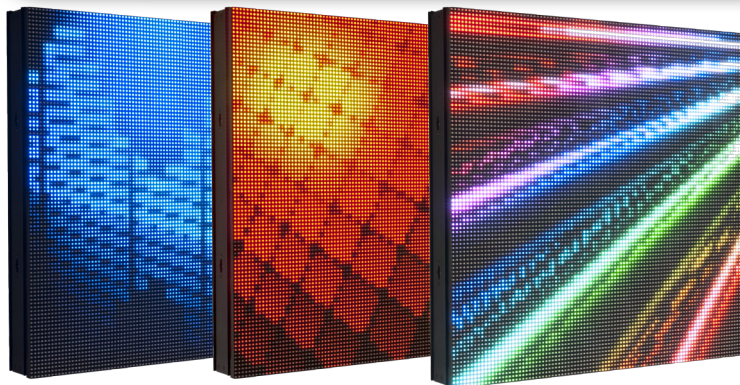


PVP™ S5



PVP™ S5 is a high definition video panel with blackface SMD LEDs and a pixel pitch of 5.2mm—ideal for high-resolution graphics and live-action video with amazing contrast. Designed for indoor use, these solid video panels easily hang from custom rigging clamps and integrated hardware. The tight pixel pitch and miniscule SMD LEDs allow for equally pleasing output in both short and long viewing applications.

Features

- 5.2 mm pixel pitch video panel system featuring superb contrast through the use of blackface SMD LEDs
- Lightweight and modular system for high-resolution graphics
- Easy installation and connectivity using Neutrik® powerCON® and etherCON® connectors
- Solid construction makes these a perfect product for long term installation
- Interlocking with the PVP™ S7 panels to create large wall designs
- Tri-color SMD 3528 LEDs provide better image quality
- Tight pixel pitch allows for equally effective close range and long range viewing
- Designed for touring and permanent indoor installation
- Works with VIP™ Driver and VIP™ Signal Distributor products
- Use with the PVP™ Rig Kit and integrated interlocking hardware for fast and easy setup

Specifications

- Control Protocol: LINSN
- Data Connectors: Neutrik® etherCON®
- Light Source: 9,216 LEDs (tri-color RGB) SMD
3528, 50,000 hours life expectancy
red (620 to 625 nm), green (520 to 525 nm), blue (465 to 470 nm)
- Color Wavelength: 96 x 96
- Pixels: 5.2 mm
- Pixel Pitch: 36,864/m²
- Pixel Density: 140°
- Viewing Angle: 1,200 Hz
- Display Refresh Rate: 0%
- Transparency: 1,500 NITS
- Illuminance: IP40, indoor use
- IP Rating:
- Cable Length (signal extension): 2.46 ft (0.75 m)
- Cable Length (power): 6 ft (1.83 m)
- Cable Length (power extension): 2.46 ft (0.75 m)
- Power Connection: Edison plug to Neutrik® powerCON®
- Power Input: Neutrik® powerCON®
- Power Output: Neutrik® powerCON®
- Power Linking: 9 units @ 120 V; 16 units @ 208 V;
18 units @ 230 V
- Maximum Panels/
VIP™ Driver: 120
- Input Voltage: 100 to 240 VAC, 50/60 Hz
(auto-ranging)
- Power and Current: 126 W, 1.05 A @ 120 V, 60 Hz
- Power and Current: 128 W, 0.62 A @ 208 V, 50 Hz
- Power and Current: 129 W, 0.56 A @ 230 V, 50 Hz
- Weight: 16.3 lb (7.39 kg)
- Dimensions: 19.7 x 19.7 x 2.5 in
(500 x 500 x 63 mm)
- Housing Material: Aluminum alloy
- Compatible Mounting Options: PVP™ Rig Kit (truss mounting), or
M10 Bolt/Clamp (rear mounting)
- Accessories (required): VIP™ Driver
- Accessories (optional): VIP™ Signal Distributor
- Accessories (optional): VIP™ Media Server
- Accessories (optional): VIP™ 112/5162 Signal Processors
- Approvals: CE