PVP[™] X6IP



PVP™ X6IP is an outdoor-rated video panel sporting an IP65 rating and brilliant weather-proof SMD2623 LEDs with a pixel pitch of 6.9 mm. With 4,500 NITS, your video image will stand out even in broad daylight. Flexibility of use is optimized by an advanced die-cast aluminum housing, magnetic modules for quick serviceability, and a blow-through design that has an 8% transparency to increase safety in outdoor applications. The innovative design includes sealable louvers, which gives you the option to close them to block back light when used indoors.

FEATURES

- 6.9 mm pixel pitch modular video panel with SMD 2623 LEDs
- Stainless steel hardware is integrated into each panel for secure interlocking between panels
- Solid aluminum die-cast construction makes these panels durable for the touring/rental market
- Magnetic LED modules make replacing them fast and painless in the field or on the repair bench
- Tri-color, full black body LEDs provide the highest in class contrast and black levels
- Computer guided CNC cutting provides ultimate precision for seamless modular connections
- Works with VIP™ Driver and VIP™ Signal Distributor
- Use with the X-series Rig Bar to hang the panels, or with the M12 mounting points on the back of each panel
- IP65 for temporary outdoor/wet use

SPECIFICATIONS

Control Protocol: LINSN

Data Connectors: Seetronic® Etherkon® IP65

• Light Source: 5,184 LEDs (tri-color RGB) SMD 2623,

50,000 hours life expectancy

• Color Wavelength: red (625 nm), green (525 nm), blue

(470 nm)

Pixels: 72 x 72
Pixel Pitch: 6.9 mm
Pixel Density: 20,736/m2
Viewing Angle: 130°
Display Refresh Rate: 3,120 Hz

• Transparency: 8%

• Illuminance: 4,500 NITS

• IP Rating: IP65, temporary outdoor/wet use

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 Seetronic® Powerkon®

Power Input: Seetronic® Powerkon®
 Power Output: Seetronic® Powerkon®

Power Linking: 12 units @ 120 V; 20 units @ 208 V;

22 units @ 230 V

• Maximum Panels/

VIP™ Driver: 120

• Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)

Power and Current: 160 W, 1.33 A @ 120 V, 60 Hz
Power and Current: 160 W, 0.77 A @ 208 V, 60 Hz
Power and Current: 160 W, 0.70 A @ 230 V, 50 Hz

• Weight: 19.8 lb (9 kg)

• Dimensions: 19.7 x 3.27 x 20.35 in (500 x 83 x 517 mm)

• Housing Material: Aluminum die-cast

Compatible Mounting

Options: X Series™ Rig Bar (RB-X50CM,

RB-X200CM), or M12 Bolt/Clamp

(rear mounting)

Accessories

(required): VIP™ Driver

Accessories

(optional): VIP™ Signal Distributor

Accessories

(optional): VIP™ Media Server Pro

Accessories

(optional): VIP[™] 5162b Signal Processor

• Approvals: CE

