Nexus™ 4x4

Nexus™ 4x4 simply owns the stage. Build entire walls of high impact color. Pixel map a sizzling backdrop. Show vivid patterns and animated text. Flood the stage with a saturated palette; or create the warm feel of a soft, diffused white light. Do it all and enthrall the audience with a striking look that combines new technology with a retro flair.

FEATURES

- Achieve vibrant colors with bright COB LEDs

- Increase pixel mapping options by controlling pixels individually

- Build large arrays by linking multiple panels together with integrated locks

- Works seamlessly with Nexus™ 2x2 and Nexus™ 4x1

- Design with flexible control options: Kling-Net, Art-Net™, or DMX

- Use universal power connectors: Neutrik® powerCON®, Neutrik® etherCON®, 3- and 5-pin XLR DMX

SPECIFICATIONS

- Control Protocol: Art-Net™, Kling-Net, DMX
- DMX Channels: 3, 5, 9, 48 or 53
- Art-Net™ Channels: 48
- Data Connectors: 3- and 5-pin XLR, Neutrik® etherCON®
- Light Source: 16 LEDs (tri-color RGB) 27 W, (700 mA), 50,000 hours life expectancy

- Pixels: 4 x 4
- Pixel Pitch: 115 mm
- Strobe Rate: 0 to 20 Hz
- Beam Angle: 45°
- Field Angle: 75°
- Illuminance (total): 484 lux @ 5 m
- Color Temperature
   (range): 2,800 to 10,000 K
- IP Rating: IP20, dry location
- Cable Length: 5 ft (1.5 m)
- Power Connection: Edison plug to Neutrik® powerCON®
- Power Input: Neutrik® powerCON®
- Power Output: Neutrik® powerCON®
- Power Linking: 4 units @ 120 V; 7 units @ 208 V; 8 units @ 230 V

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 401 W, 3.35 A @ 120 V, 60 Hz
- Power and Current: 393 W, 1.90 A @ 208 V, 50 Hz
- Power and Current: 394 W, 1.71 A @ 230 V, 50 Hz
- Weight (single unit): 26.6 lb (12.07 kg)
- Dimensions
   (single unit): 18.25 x 18.25 x 8.27 in (463.6 x 463.6 x 210 mm)
- Housing Material: Aluminum alloy and steel
- Approvals: CE, MET

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