onAir Flex Drive 2

FEATURES

- TV focused 24 VDC constant voltage LED Driver with integrated power supply
- Adjustable PWM makes this product ideal for broadcast compatibility
- Two outputs support RGBW or generic 4-channel control for up to 350W of total power
- Assisted convection cooling utilizes a quiet fan for studio environments
- Built in overcurrent and short circuit protection with indicator LEDs
- RDM supported for remote device management
- Scalable rack mount system, two per 1U space
- DMX 5pin and Phoenix connector for installation support

SPECIFICATIONS

DYNAMIC EFFECTS

- Standalone Color Mixing: Yes
- Built-in Automated Programs: Yes

CONSTRUCTION / PHYSICAL

- Dimensions: 5.4 x 4.3 x 0.8 in (137 x 109 x 20 mm)
- Weight: 5.4 lb (2.44 kg)
- Exterior Color: Black
- Housing Material: Steel
- Rackmount: 1U

CONNECTIONS

- Power Connection: Edison (Local) plug to Neutrik powerCON TRUE1 Compatible
- Power Input: Seetronic Powerkon (powerCON Compatible)
- Power Output: Seetronic Powerkon (powerCON Compatible)
- Device Outputs (5-pin Phoenix Connector): 2
- Physical Linking Per Port: 2 RGBW Tape
- Data Connectors: 5-pin XLR, 3 Pin Phoenix Connector
- Cable Length (power): 5 ft (1.5 m)
- Total Max Cable Extension Length Per Port: 100 ft (30.48m) 16 AWG

CONTROL

- Control Protocol: DMX
- DMX Channels: 8 or 10
- Modes/Personalities: RGBW, RGBW+D
- Total Output Power (Per Port): 200 W
- Total Output Power (Total): 350 W

ELECTRICAL

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 2 units @ 120 V; 5 units @ 208 V; 5 units @ 230 V;
- Power and Current: 400 W, 3.34 A @ 120 V, 60 Hz
- Power and Current: 400 W, 1.93 A @ 208 V, 60 Hz
- Power and Current: 400 W, 1.74 A @ 230 V, 50 Hz

CERTIFICATIONS / QUALIFICATIONS

CHAUVET
PROFESSIONAL

- CE
- US Safety: UL 8750
- Canadian Safety: CSA C22.22 No. 250.13
- IP Rating: IP20, dry location
- Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

WHAT'S INCLUDED

- onAir Flex Drive 2
- Neutrik powerCON TRUE1 power cord

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PROFESSIONAL