DigiDriver IP

IP65 control and power unit for running video pixel products

ORDER CODE: **DIGIDRIVERIP**

PROLiGHTS

DigiDriver IP is a driver which provides power and processing to the **DigiStrip** IP. It has 2 outputs and can control up to 20 **DigiStrip** IP100 and 40 **DigiStrip** IP50 - each offering the control of up to 3.600 pixels in a one rack unit, offering 20 DMX universes and 550 W of power in and out. **DigiDriver** IP cannot control **DigiStrip**, **DigiTube** and **DigiTile**. DigiDriver IP is compatible with Art-Net, Kling-Net and sACN protocols and runs signal and power over a 4 pole XLR cable that allow wiring of units in a chain. The user interface consists of a black OLED display for settings, protocol selection, network address and test patterns. IP 65 rating allows for the usage at outdoor events so humidity and rain are no longer a worry

MAIN FEATURES

- Art-Net, Kling-Net and sACN control protocol supported
- Power and signal output up to 20 DigiStrip IP100 and 40 DigiStrip IP50
- IP65 for outdoor events

TECHNICAL SPECIFICATION

BODY
- Hardware on-board: Included rack-mount hardware
- Body: sturdy die-cast aluminium body
- Body colour: black
- Other: 2U rack

CONTROL
- Control units: 20 x DIGISTRIPIP100 or 40 x DIGISTRIPIP50
- Art-Net channels: 20x512ch
- Protocols: Art-Net, Kling-Net, sACN
- Pixel control: pixel2pixel control
- Display: Graphic User Interface

ELECTRONICS
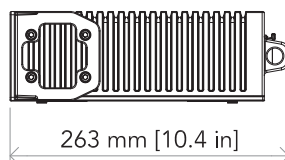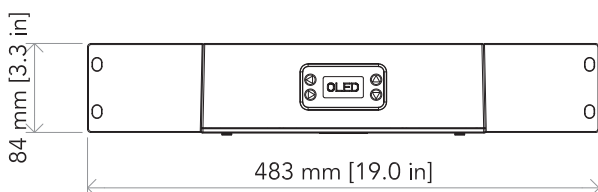- Operating temperature: -20° ~ +45°

ELECTRICAL
- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 550W
- Output (at 230V): 5 units on a single power line

PHYSICAL
- Cooling: passive cooling and fan-free
- Suspension and fixing: any position with quick-lock omega brackets
- Signal connection: 2xRJ45 and 4p out
- Power connection: Seetronic powerCON waterproof IN/OUT connectors
- IP rating: 65 for temporary outdoor application, not for fixed installation
- Dimensions (WxHxD): 483x84x250 mm
- Weight: 4.5 kg

TECHNICAL DRAWINGS

For more product info and downloads visit our website

84 mm [3.3 in]

483 mm [19.0 in]

263 mm [10.4 in]

CE