# **DigiDriver** IP

IP65 control and power unit for running video pixel products

ORDER CODE: DIGIDRIVERIP





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°

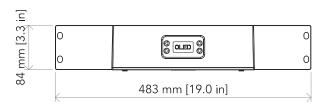
#### **ELECTRICAL**

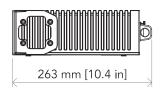
- Mains power supply: 100-240V 50/60Hz
- Max power consumption: 550W
- Output (at 230V): 5 units on a single power line

## **PHYSICAL**

- IP rating: 65 for temporary outdoor application, not for fixed installation
- 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
- Dimensions (WxHxD): 483x84x250mm
- Weight: 4.5kg

# **TECHNICAL DRAWINGS**







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