

# ÉPIX D4 IP

A four-port IP65 power and processing module that simplifies pixel mapping with the intuitive KLSTR system and onboard GDTF for seamless workflow integration.

Its rugged, modular design delivers full creative freedom and industry-leading efficiency to lighting designers, system integrators, and rental houses for any outdoor application.

- Remote power supply and processing module for ÉPIX line products
- Supports MVR with GDTF onboard, creating a seamless production flow from design to playback at the lighting desk
- Utilizes ÉPIX Mapping System to detect, configure, and control ÉPIX line products
- Industrial design accommodates the rental/touring and Installation applications
- Supports RSTP with automatic signal backup



## SPECIFICATIONS

### Construction / Physical

**Dimensions:** 14.05 x 11.8 x 11.4 in (357 x 300 x 289 mm)

**Dimensions (with rackmount brackets):** 20.24 x 11.8 x 11.4 in (514 x 300 x 289 mm)

**Weight:** 15lb (6.8 kg)

**Exterior Color:** Black

**Housing Material:** Aluminum extrusion, Aluminum die-cast, rubber

**Rackmount:** 2U

**IP Rating:** IP65

### Connections

**Power input:** Seetronic Powerkon (powerCON Compatible)

**Power output:** Seetronic Powerkon (powerCON Compatible)

**Device output (4):** 4-pin XLR (IP65)

**Data connectors (3):** Seetronic etherKON (etherCON Compatible)

**Intended Load:** ÉPIX Line 10 IP, ÉPIX Line 10 IP S

**Minimum required device linking cable size:** 4 conductor (2 x 14 AWG, 2 x 16 AWG)

**Total max. cable length (shielded cables) between ÉPIX D4 IP and last ÉPIX Line:** 210 ft (64 m)

**Max. cable length (shielded cables) between ÉPIX D4 IP and first ÉPIX Line:** 65 ft (20 m)

**Total max. cable length (unshielded cables) between ÉPIX D4 IP and last ÉPIX Line:** 300 ft (91 m)

**Max. cable length (unshielded cables) between ÉPIX D4 IP and first ÉPIX Line:** 150 ft (45 m)

**Max. cable length (unshielded cables) between each ÉPIX Line:** 100 ft (30 m)

### Control

**Control Protocol:** [Art-Net, sACN, Art-RDM, KLSTR, ÉPIX Mapping System]

**DMX Channels:** 2, 18, Groups of 5/10/255/50, or 300

**Video Refresh Rate:** 60 Hz

### Electrical

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

**Power Linking:** 0 units @ 120 V; 3 units @ 208 V; 3 units @ 230 V; 3 units @ 240 V

**Power and Current:** 1,200 W, 12 A @ 100 V, 60 Hz 1,200 W, 10 A @ 120 V, 60 Hz 1,200 W, 5.77 A @ 208 V, 60 Hz 1,200 W, 5.22 A @ 230 V, 50 Hz 1,200 W, 5 A @ 240 V, 50 Hz

### Certifications / Qualifications

**Compliance:** [CE, MET, ROHS]

**Operating Temperature:** -4 °F to 122 °F (-20 °C to 50 °C)

### Optional Accessories

CTC-50HC

RIGLINK POWERKON CABLES

RIGLINK COMBO CABLES

### What's Included

ÉPIX D4 IP

Power Cord (Seetronic powerKON)

Rack Ears with Screws (2)

Omega bracket