PDB LINK DATA SHEET



INTUITIVE. INTELLIGENT. Powerful.



THE NEW STANDARD IN MODULAR POWER & DATA DISTRIBUTION

Data needs power. The RatPac PDB Link combines the two like never before: providing a 4-port unmanaged Ethernet switch with PoE+, six 2.4kW/20A Edison duplexes, and a 12-port isolated DMX node that can also function as two 6-port DMX opto-splitters, all in one easy-totransport and quick-to-setup lunchbox.

The PDB Link marks the introduction of RatPac's new LINK SYSTEM, which makes building power-data stacks in a snap. Literally. Designed as the base of our new modular system, the PDB Link snaps together with additional RatPac products in the Link System for efficient rigging.



• 2 USB-C courtesy charge ports

• 1AMP 5V courtesy USB-A

• 11" (H) x 15" (W) x 12" (D)

• 27.94 cm (H) x 38.1 cm (W) x

Designed and assembled in CA, USA

DIMENSIONS

WEIGHT

30.48 cm (D)

• 18 lbs/8.16 kg

FEATURES

- Rugged construction and WHISPER QUIET OPERATION
- Built-in battery that allows for 45 minute configuration time without external power source
- ETHERNET SWITCH: Integrated 4-port unmanaged 1-gigabit Ethernet switch with PoE+. 3 ports on the face and 1 port on the side. PoE+ can provide a total of 80W across all 4 ports, maximum 30W per port
- **OPTO-SPLITTER:** 2 universe opto-splitter 12-port XLR outputs. XLR outputs are determined by input cable connections
- DMX NODE: 6 universe optoisolated node: 6 XLR pairs, 1 pair per universe. XLR outputs can be determined by user
- **RIGGING:** LINK SYSTEM is a mechanical snapping connection pattern for efficient rigging

- Two ¾"-16" threaded female inserts on top and two rugged anchor points
- **GUI:** Large bright display for easy use. Set DMX protocols: Art-Net, sACN, unicast, and multicast, configure network protocols, subnet mask, device IP address, and other settings
- OVERLOAD PROTECTION: 20A resttable breakers.

INPUT

• 100A 120V Bates 50/60Hz

OUTPUT

- Total system maximum 100A. 6 Edison duplexes: 120 VAC/20A max. (0.15A min.) per duplex or pass through 100A, 120 VAC Bates
- Courtesy charge ports on rear: 2400W/20A output total between 1 Edison duplex and 1 powercon output.



CONTACT SALES: 818.786.0536 RENTALS: 818.387.6270 sales@ratpaccontrols.com