

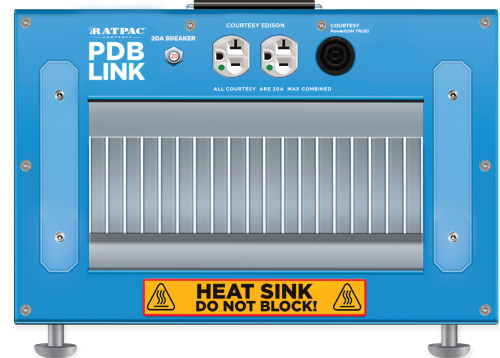
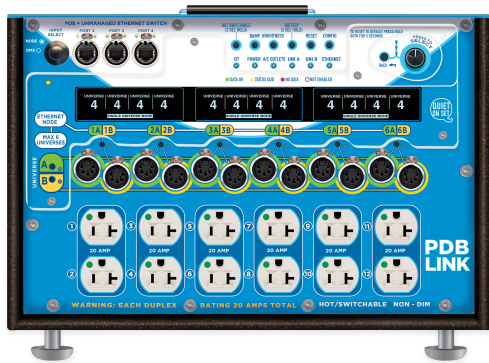
PDB LINK CANADA

The New Standard In Modular Power And Data Distribution



Data needs power. The RatPac PDB Link Canada combines the two like never before: providing a 4-port unmanaged Ethernet switch with POE+, six 20A Edison duplexes that are hot or switchable up to 12 circuits (individually controlled via DMX when in switchable mode), a 6 double port isolated DMX node that can also function as two 6-port DMX opto-splitters, all in one easy-to-transport and quick-to-setup lunchbox. Each Edison output pairs are dual wattage meaning they are able to power either one 2.4kW or two 1.2kW fixtures without having to change any settings. 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.

Connect one DMX cable into either the Universe A or B input port on the side and have it repeated across all 12 XLR outputs. Connect a second DMX cable into the second Universe input port and 6 of the XLR outputs will now output the second universe automatically, while the other six XLR outputs will stay assigned to the first Universe. Alternatively switch the PDB Link into Node mode with the Input Select button and use it as an Ethernet Node/Gateway: Plug an Ethernet cable into the side and use up to six universes of data across each of the 6 XLR pairs as a different universe output. A seventh universe can be assigned to operate the switchable Edison circuits when selected. The PDB Link Canada marks the introduction of RatPac's new Link System, which makes building power-data stacks a snap. Literally.



PDB LINK CANADA

- **INPUT:** 100A 120VAC 60HZ SINGLE PHASE E1018 CAMLOK
- **OUTPUT:** TOTAL SYSTEM MAXIMUM 100 A. SIX 20A 2400W 120VAC EDISON DUPLEXES
- **COURTESY CHARGE PORTS ON REAR:** 2400W/20A OUTPUT TOTAL BETWEEN ONE EDISON DUPLEX AND ONE POWERCON OUTPUT.
- TWO USB-C COURTESY CHARGE PORTS.
- 1AMP 5V COURTESY USB-A

FEATURES

- RUGGED CONSTRUCTION
- WHISPER QUIET OPERATION
- BUILT-IN BATTERY ALLOWS FOR 45 MINUTES OF CONFIGURATION TIME WITHOUT EXTERNAL POWER SOURCE.

FEATURES (CONT.)

- **ETHERNET SWITCH:** INTEGRATED 4-PORT UNMANAGED 1-GIGABIT ETHERNET SWITCH WITH POE+. 3 PORTS ON THE FACE AND ONE PORT ON THE SIDE. POE+ CAN PROVIDE A TOTAL OF 80 WATTS ACROSS ALL FOUR PORTS, MAXIMUM 30 WATTS PER PORT.
- **OPTO-SPLITTER:** 2 UNIVERSE OPTO-SPLITTER 12-PORT XLR OUTPUTS. XLR OUTPUTS ARE DETERMINED BY INPUT CABLE CONNECTIONS.
- **DMX NODE:** 6 UNIVERSE OPTO-ISOLATED NODE: 6 XLR PAIRS, ONE PAIR PER UNIVERSE.
- XLR OUTPUTS CAN BE DETERMINED BY USER.
- **RIGGING:** LINK SYSTEM - A MECHANICAL SNAPPING CONNECTION PATTERN FOR EFFICIENT RIGGING.
- TWO 3/8"-16 THREADED FEMALE INSERTS ON TOP.
- TWO RUGGED ANCHOR POINTS.

FEATURES (CONT.)

- DESIGNED AND ASSEMBLED IN CALIFORNIA.
- **GUI:** LARGE BRIGHT DISPLAY FOR EASY USE. SETTABLE DMX PROTOCOLS: ART-NET, sACN-UNICAST, AND MULTICAST. CONFIGURE NETWORK PROTOCOLS, SUBNET MASK, AND DEVICE IP.
- **OVERLOAD PROTECTION:** 20A RESETTABLE BREAKERS
- **DIMENSIONS:** 11"H x 15"W x 12"D
- **WEIGHT:** 28 LBS
- **INCLUDED IN THE BOX:** ONE PDB LINK CANADA



TECH SUPPORT



"QUIET ON SET"

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