

Dual Link Box

Monitoring

Flexible solutions for remote monitoring and management of power and energy



The Panduit Dual Link Box provides a modular and flexible solution for remote monitoring and management. It is the answer to today's power and energy needs for mission critical equipment where zero downtime is a prerequisite.

The Panduit Dual Link Box is specifically designed for devices requiring one or more direct power feeds. It is ideal for large servers, disk storage arrays, blade server enclosures, and network switches. The power devices can be free standing or installed in server cabinets for new build and retrofit applications. This innovative appliance accurately measures critical power and energy information via polling and real-time SNMP.

The RackKMS™ management platform is utilized to monitor, control, generate warnings, and provide critical alarms.

The Dual Link Box is part of the portfolio of SmartZone™ solutions that deliver comprehensive energy and physical infrastructure efficiency in data centers, facilities, and remote enterprise sites through intelligent products, systems, and services.

Features

- Single and three phase options
- Available in 20A and 30A versions
- Monitors RMS Amps, RMS Volts, KW, kVA, kWh, PF and Hz via digital display
- 19" horizontal mounting
- C13 socket to available to power RackKMS™ gateway

Benefits

- Remote monitoring
- Secure real-time alerts
- Economical and cost effective
- Easy to use
- Simple to install
- Power strip vendor neutral

SmartZone™ Rack Energy Kits

- Non-Invasive Rack Energy Kit
- In-Line Rack Energy Kit
- Rack-Mounted Energy Kit
- Intelligent Power Strips Kit



SmartZone™ Rack-Mounted Rack Energy Kits Include:

Env-3 Monitoring Software RackMS™ Gateway Set of Ethernet Cables Temperature Sensors (2)
Dual Link Boxes (1)

Part Number	Description
RMSL2T1POB09	(1) Dual Link Boxes – 20A Single Phase. IEC 60309 Plugs & Sockets
RMSL2T1POB10	(1) Dual Link Boxes – 20A Three Phase Delta. IEC 60309 Plugs & Sockets
RMSL2T1POB11	(1) Dual Link Boxes – 30A Single Phase. IEC 60309 Plugs & Sockets
RMSL2T1POB12	(1) Dual Link Boxes – 30A Three Phase Delta. IEC 60309 Plugs & Sockets
RMSL2T1POB13	(1) Dual Link Boxes – 20A 120V Single Phase. NEMA L5-20P, L5-20R
RMSL2T1POB14	(1) Dual Link Boxes – 30A 120V Single Phase NEMA L5-30P, L5-30R
RMSL2T1POB15	(1) Dual Link Boxes – 20A 208V Single Phase NEMA L6-20P, L6-20R
RMSL2T1POB16	(1) Dual Link Boxes – 30A 208V Single Phase NEMA L6-30P, L6-30R
RMSL2T1POB25	(1) Dual Link Boxes – 20A 120V Single Phase NEMA 5-20P, 5-20R

Dual Link Box Specifications

Parameter	Value
Connectivity	EIA or RS485 Modbus
Rated Voltage	120VAC and 208VAC Nominal, Single Phase 208VAC Nominal, Three Phase
Rated Current	120VAC Nominal, Single Phase: 20 and 30 Amperes 208VAC Nominal, Single Phase: 20 and 30 Amperes 208VAC Nominal, Three Phase: 20 and 30 Amperes
Rated Frequency	48 Hz to 62 Hz
Operating Temperature	-10 to +40°C
Measuring Accuracy	+/-2%)
Local Display	LCD of current, voltage and kWh, KVA, power factor, frequency
Display Resolution	1 Volt, 0.01 Amp, 0.1 kWh
Input Plug / Cable Length	IEC 60309, 2 Metres
Output Plug / Cable length	IEC 60309, 2 Metres
Mechanical Dimensions	1U, 19" [Single Phase]
Material	Metal, Colour Black [Single Phase]
Safety Standards	IEC/EN/UL/CSA 60950-1

*Enhance your
physical infrastructure.*

*Call or visit us online,
we can show you how.*

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