

whirlwind **Power Link®**

Made in the USA 



PORTABLE POWER DISTRIBUTION



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PLR Distros

UL-listed enclosures designed for use in equipment racks or portable ATA cases. Because PLR distros are completely enclosed, there is no need for a custom, aluminum-lined case. Simply drop it in your favorite road case and fire it up. Removable rear rack rails are included with every PLR.

The PL-PM1^{RJ} Power Meter with Remote Monitoring



The new PL-PM1 gives you the ability to monitor your power from a laptop, tablet, or any smart phone!

Whirlwind is pleased to announce a feature filled technological enhancement to the PL-PM1 power meter. Your Power Distro can now be remotely monitored through any Ethernet LAN and via the Internet by simply entering the IP address of the PL-PM1. This allows real time power distribution monitoring from any location or multiple locations simultaneously. Features include IP addressing to integrate easily into existing LANs, and unit naming to identify individual monitoring locations. Simply connect the PL-PM1 to your network and monitor from any connected device, even wirelessly with your phone or tablet.



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PLD Distros

Introducing the safest, most reliable UL® Listed Power Distro on the market, and it's made by Whirlwind, the most trusted name in audio interface. Made in the USA using light weight aluminum panels, premium, fast response magnetic circuit breakers, and top of the line components. Built the way you'd expect when the Whirlwind name is on it.

Whirlwind is now shipping distros packed in our Cyclone™ cases! Built exactly as you'd expect, and manufactured right here in our factory!



Whirlwind Cyclone™
Truck Pack Cases

Truck Packs and Cyclone™

When we designed our Cyclone™ line of cases, We picked the finest Colson® casters, flush mounted MOLTM latches and built it around our Marine grade HDPE panels resulting in a road worthy, incredibly sturdy road case that won't soak up water, and rot like traditional cases that are made with plywood. Available in a multitude of sizes, and custom configurations.



Available in a variety of custom anodized colors

PL 1 STRINGERS

Encased in 0.074" powder coated, cold-rolled steel, our PL1 Stringers are designed for live sound reinforcement, AV rental, or any event that requires multiple, industrial strength power drops. Multiple PL1s can be linked together, creating single-circuit chains of AC distribution.

PL1-420- (Color)
(2) Hubbell® 5352 specification grade, 20A duplex receptacles.
(1) 20A Neutrik Powercon inlet,
(1) 20A Neutrik Powercon outlet.

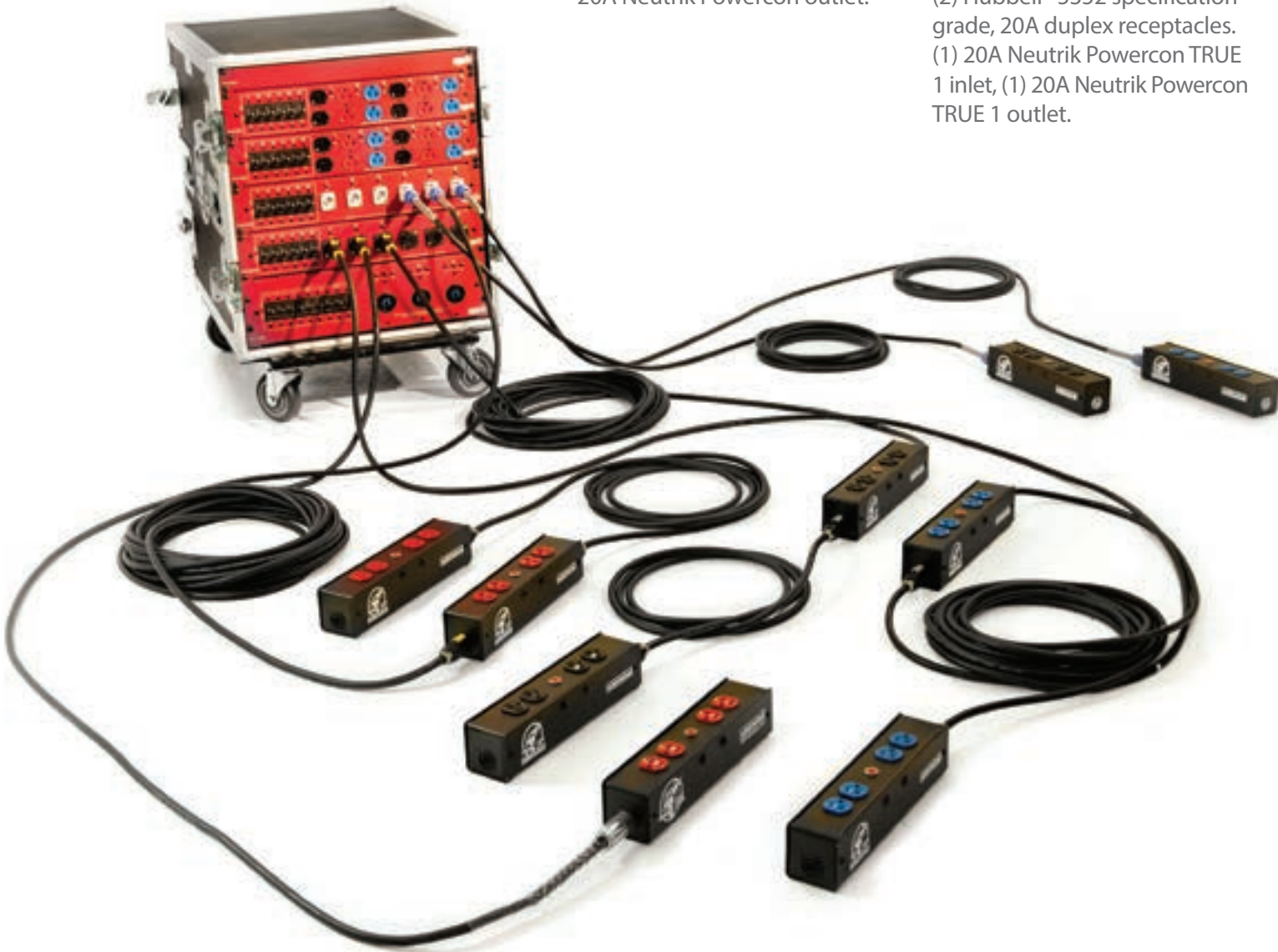
PL1-420-NAC3
(1) 20A Powercon inlet and (5) Neutrik 20A Powercon outlets.

PL1-420- GFI
(2) Hubbell 20A GFI receptacles, (1) 20A Neutrik Powercon inlet, (1) 20A Neutrik Powercon outlet.

PL1-420B-(color)
(2) Hubbell 5352 specification grade, 20A duplex receptacles.
(1) 20A Neutrik Powercon inlet, (1) 20A Neutrik Powercon outlet, (1) 20A breaker that only affects the outlets in the box.

PL1-420-FB
Flying Bracket accepts any clamp with a 1/2 inch mounting hole.

PL1T-420- (Color)
(2) Hubbell® 5352 specification grade, 20A duplex receptacles.
(1) 20A Neutrik Powercon TRUE 1 inlet, (1) 20A Neutrik Powercon TRUE 1 outlet.



POWERCON		POWERCON TRUE 1
 PL1-420- BK	 PL1-420- RD	 PL1T-420- BK
 PL1-420- WH	 PL1-420- BL	 PL1T-420- WH
 PL1-420-NAC3	 PL1-420-GFI	 PL1T-420- BL
 PL1-420B-(color)	 (CLAMP AND BOX NOT INCLUDED). PL1-420-FB	 PL1T-420- RD

(Boxes shown front and back, not sold in pairs. All PL drop boxes feature indicator light.)



PL2 STRINGERS

PL2-1420-1-2P-000
L1420 chassis inlet, (2)
PowerCon® 20A outlets.

PL2-1420-1-2P-010
L1420 inline inlet, 10 feet,
(2) PowerCon® 20A outlets.

PL2-1430-1-2P-000
L1430 chassis inlet,
(2) PowerCon® 20A outlets,
(2) 20A circuit breakers.

PL2-1430-1-2P-010
L1430 inline inlet, 10 feet,
(2) PowerCon® 20A outlets,
(2) 20A circuit breakers.

PL2-2120-1-3P-000
L2120 chassis inlet,
(3) PowerCon® 20A outlets.

PL2-2120-1-3P-010
L2120 inline inlet, 10 feet,
(3) PowerCon® 20A outlets.

PL2-2130-1-3P-000
L2130 chassis inlet,
(3) PowerCon® 20A outlets,
(3) 20A circuit breakers.

PL2-2130-1-3P-010
L2130 inline inlet, 10 feet,
(3) PowerCon® 20A outlets,
(3) 20A circuit breakers.

PL2-SPX-1-6P-000
Socapex 19-pin chassis inlet,
(6) PowerCon® 20A outlets.

PL2-SPX-1-6P-010
Socapex 19-pin inline inlet,
10 feet, (6) PowerCon®
20A outlets.

PL2-2130-2-3E-000
L2130 chassis inlet and
outlet, (3) 20A duplex outlets,
(3) 20A circuit breakers.

PL2-2130-2-6P-000
L2130 chassis inlet and outlet,
(6) PowerCon® 20A outlets,
(3) 20A circuit breakers.

*Get power where you
need it, fast, efficiently
and UL™ safe!*



*Like everything in our
PowerLink® line, our
PL2 Stringers are available
in a variety of custom
configurations.*



POWER PAKS

Front Panel
PLR2-A



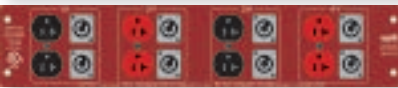
Available in custom configurations

Rear Panel options

PLR2-A1



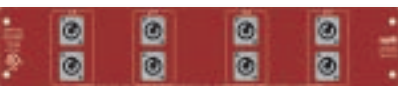
PLR2-A3



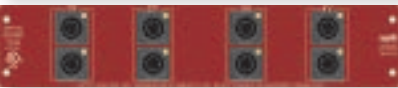
PLR2-A5



PLR2-A2



PLR2-A4



Front Panel
PLR2-B



Available in custom configurations

Rear Panel options

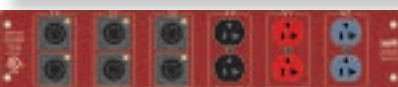
PLR2-B1



PLR2-B3



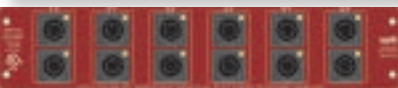
PLR2-B5



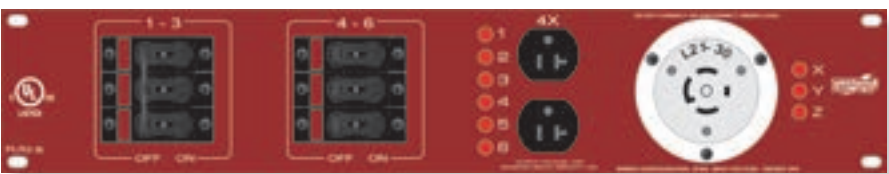
PLR2-B2



PLR2-B4



Front Panel
PLR2-C



Available in custom configurations

Rear Panel

PLR2-C1



Front Panel
PLR2-D



Available in custom configurations

Rear Panel

PLR2-D1



Front Panel
PLR2-E



Available in custom configurations

Rear Panel options

PLR2-E1



PLR2-E3



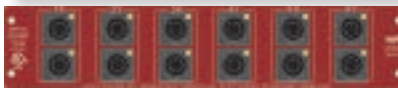
PLR2-E5



PLR2-E2



PLR2-E4



Front Panel
PLR2-F



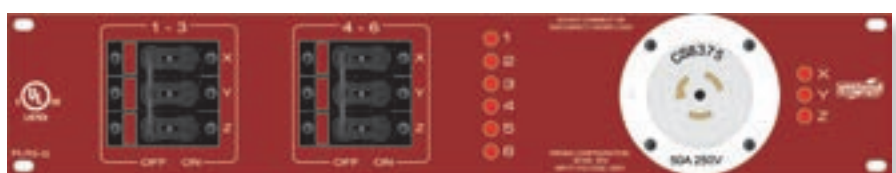
Available in custom configurations

Rear Panel

PLR2-F1



Front Panel
PLR2-G



Available in custom configurations

Rear Panel

PLR2-G1



WHIRLWIND MOTOR CONTROL

Whirlwind's Power Link® modular motor controllers offer remote and local control of up to eight chain hoist motors, ranging from ½ to 2-ton capacity. Power Link® modular motor control systems are manufactured to

exacting specifications in Rochester NY and carry a 5-year warranty. Power Link® motor controllers are housed in Cyclone® road cases for maximum durability on show site. Additional enclosure options are available.

PLMC-413173

4-channel, 1-ton, L2130 inlet, P7 outputs, local control, RGO remote control.

PLMC-423175

4-channel, 2-ton, L2130 inlet, P7 outputs, R48 remote control.

PLMC-4232L5

4-channel, 2-ton, L2130 inlet / outlet, L14/15 outputs, R48 remote control.

PLMC-223173

2-channel, 2-ton, L2130 inlet, P7 outputs, local control, RGO remote control.

PLMC-815275

8-channel, 1-ton, 50A 250V inlet, P7 outputs, R48 remote control.

PLMC-8132L5

8-channel, 1-ton, L2130 inlet / outlet, L14/15 outputs, R48 remote control.



PLMC-413173



PLMC-223173



PLMC-423175



PLMC-815275



PLMC-4232L5



PLMC-8132L5



PLMC-223173 housed in a Whirlwind Cyclone™ case

Whirlwind Motor Control Remote.

The Whirlwind Motor Control Remote allows control of up to 8 chain hoist motors from a rugged hand held unit. For each motor channel, there is a center off, up down switch to select motor direction. LEDs indicate the position of these switches for quick visual confirmation. When the GO switch is pressed, all of the motors

will move in their selected direction. In addition each motor channel includes a "BUMP" button which allows a convenient way to trim the position of individual motors. There is an emergency "KILL" switch that assures all power is removed from the motors instantly should unexpected activity occur.



PLMC-RGO
remote controller
for the PLMC-413173
and the PLMC-223173



PLMC-4232L5,
and PLMC-R48
controller enclosed
in a waterproof
rolling case



PLMC-R48
Remote Control



POWERCON TRUE1

The powerCON TRUE1 is Neutrik's first true mains connector with breaking capacity according to IEC 60320 and UL 498 standard and thus allows disconnecting under load. The UL and VDE certified, single-phase system is designed for 16 A, 250 V. The cable connector comes with an integrated twist-lock and can only be opened with a tool.



NAC3-(length)

Neutrik Powercon® inlet to Neutrik Powercon outlet for linking PL1-420 boxes together, or to PL1DI distro interface boxes.

NAC3- 515P-(length)

Male Hubble® Edison to Neutrik Powercon inlet.



SPX19-(length)

Socapex 19 pin male to Socapex 19 pin female, 12 AWG cable.



L1420-(length) (pictured left)

L14-20 male to L14-20 female, 12 AWG cable.

L1430-(length)

L14-30 male to L14-30 female, 12 AWG cable.

L2120-(length)

L21-20 male to L21-20 female, 12 AWG cable.

L2130-(length)

L21-30 male to L21-30 female, 12 AWG cable.



Cam Style Feeder Entertainment Cables

Whirlwind Feeder cables and connectors, available in a variety of sizes and lengths. Call for details.

Connectors

Male inline single pole

HBL400F/BK (Black)

HBL400F/BL (Blue)

HBL400F/R (Red)

HBL400F/G (Green)

HBL400F/W (White)

Female inline single pole

HBL400M/BK (Black)

HBL400M/BL (Blue)

HBL400M/R (Red)

HBL400M/G (Green)

HBL400M/W (White)



Bulk Feeder Entertainment Wire

Whirlwind Bulk Feeder cable is available in a variety of sizes and lengths. Call for details.

Rubber Jacket Entertainment Cable

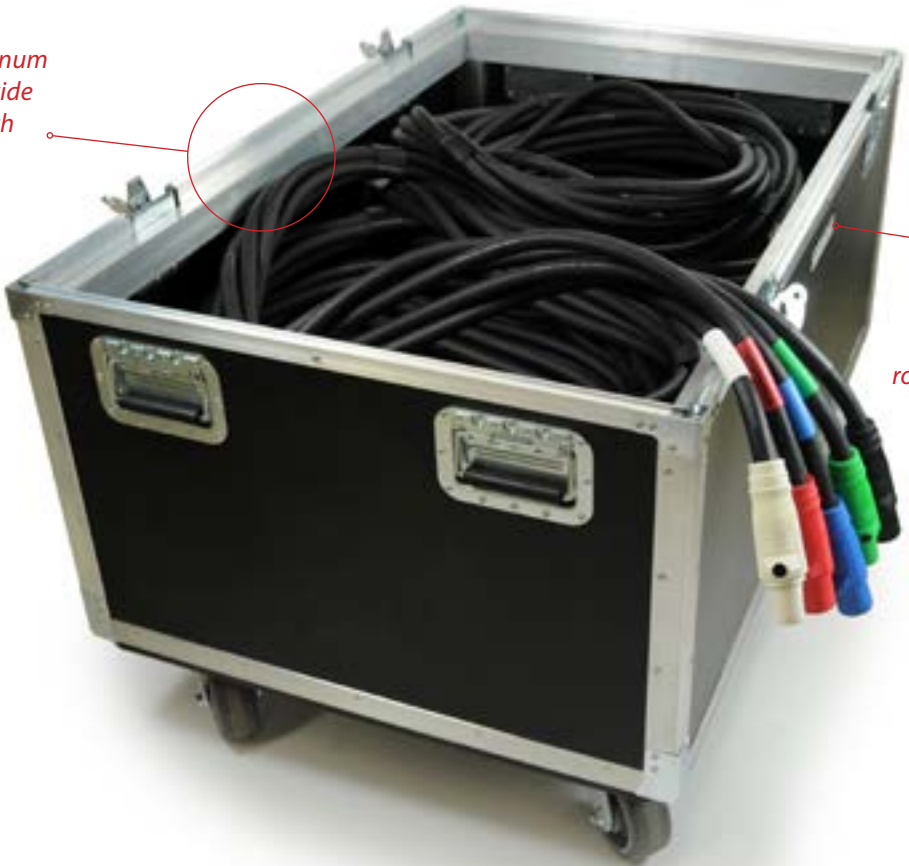
W4/OFC.....4/O 400 AMP

W2OFC4/O 300 AMP

W2/FC2 ga 175 AMP



Extruded tubular aluminum
side support rails provide
unparalleled strength

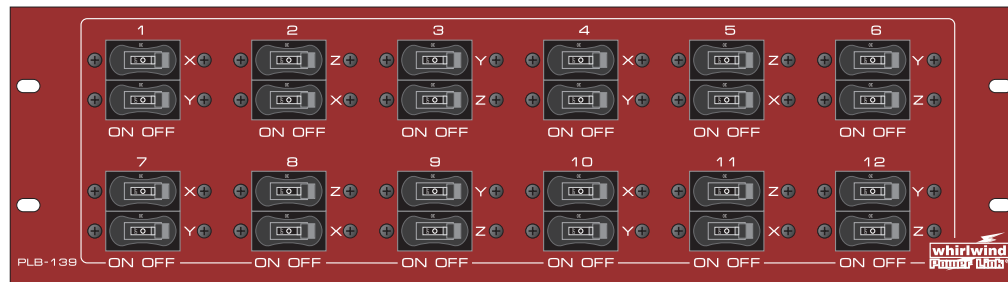


Marine grade
HDPE panels won't
soak up water, resists
black mold, and won't
rot like traditional cases
made with plywood.

Modular dividers available



Breaker Panels



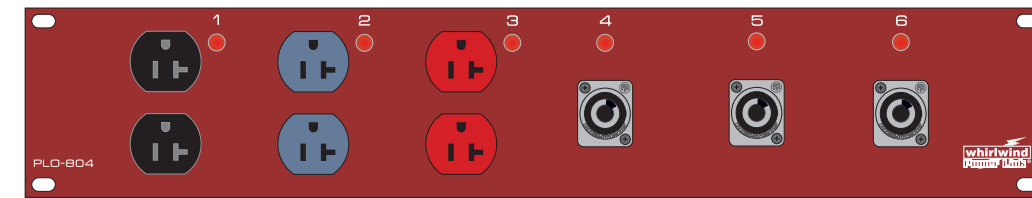
Available in Red,
anodized aluminum,
additional colors
available upon
request.

Options

PLB-101	6 20A 1P breakers, 2-RU
PLB-102	9 20A 1P breakers, 2-RU
PLB-103	12 20A 1P breakers, 2-RU
PLB-104	18 20A 1P breakers, 2-RU
PLB-105	24 20A 1P breakers, 3-RU
PLB-106	3 20A 2P breakers, 4-RU
PLB-107	6 20A 2P breakers, 3-RU
PLB-108	9 20A 2P breakers, 3-RU
PLB-109	12 20A 2P breakers, 4-RU
PLB-110	3 20A 3P breakers, 3-RU
PLB-111	6 20A 3P breakers, 3-RU
PLB-131	6 30A 1P breakers, 2-RU
PLB-132	9 30A 1P breakers, 2-RU
PLB-133	12 30A 1P breakers, 2-RU
PLB-134	18 30A 1P breakers, 2-RU
PLB-135	24 30A 1P breakers, 3-RU
PLB-136	3 30A 2P breakers, 3-RU
PLB-137	6 30A 2P breakers, 3-RU
PLB-138	9 30A 2P breakers, 3-RU
PLB-139	12 30A 2P breakers, 4-RU
PLB-140	3 30A 3P breakers, 3-RU
PLB-141	6 30A 3P breakers, 3-RU
PLB-151	8 50A 1P breakers, 2-RU
PLB-152	12 50A 1P breakers, 2-RU
PLB-153	4 50A 2P breakers, 3-RU
PLB-154	4 50A 3P breakers, 3-RU



Output Panels

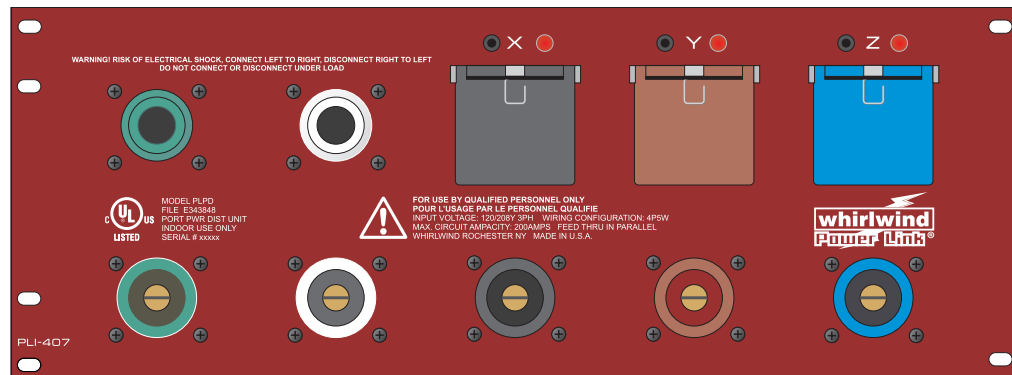


Available in Red,
anodized aluminum,
additional colors
available upon
request.

Options

PLO-801	6 20A duplex, 2-RU
PLO-802	6 NAC3MPB, 2-RU
PLO-803	3 NAC3FPX, 2-RU
PLO-804	3 duplex, 3 NAC3MPB, 2-RU
PLO-805	3 duplex, 3 NAC3FPX, 2-RU
PLO-806	3 NAC3MPB, 3 NAC3FPX
PLO-807	6 L5-20, 3 RU
PLO-808	6 L14-20, single-phase circuits, 3-RU
PLO-809	6 L15-20, 3-RU
PLO-810	6 L21-20, single-phase circuits, 3-RU
PLO-811	1 SPX19CFP, single-phase circuits, 3-RU
PLO-812	2 SPX19CFP, single-phase circuits, 3-RU
PLO-813	3 SPX19CFP, single-phase circuits, 3-RU
PLO-814	4 SPX19CFP, single-phase circuits, 3-RU
PLO-821	6 L6-20, 3-RU
PLO-822	6 L14-20, single-phase circuits, 3-RU
PLO-823	6 L14-20, 3-RU
PLO-824	1 SPX19CFP, 208V, 3-RU
PLO-825	2 SPX19CFP, 208V, 3-RU
PLO-826	3 SPX19CFP, 208V, 3-RU
PLO-827	4 SPX19CFP, 208V, 3-RU
PLO-828	6 L21-20, 3-RU
PLO-831	6 L5-20, 3-RU
PLO-832	6 L14-30, single-phase circuits, 3-RU
PLO-833	6 L15-30, 3-RU
PLO-834	6 L21-30, single-phase circuits, 3-RU
PLO-835	6 L6-30, 3-RU
PLO-836	6 L14-30, 3-RU
PLO-837	6 L15-30, 3-RU
PLO-838	6 L21-30, 3-RU
PLO-851	4 CS6369, single-phase circuits, 4-RU
PLO-852	4 CS6369, 4-RU
PLO-853	4 CS8369, 4-RU

Input Panels



Available in Red,
anodized aluminum,
additional colors
available upon
request.

Options

PLI-401	5 Cam-Lok, 12 circuits per leg, PM1-ready, 3-RU
PLI-402	5 Cam-Lok, 12 circuits per leg, PM1-ready, rev gnd, 3-RU
PLI-403	5 Cam-Lok, 12 circuits per leg, PM1-ready, rev gnd, rev neu, 3-RU
PLI-404	5 Cam-Lok, 12 circuits per leg, 3-RU
PLI-405	5 Cam-Lok, 12 circuits per leg, rev gnd, 3-RU
PLI-406	5 Cam-Lok, 12 circuits per leg, rev gnd, rev neu, 3-RU
PLI-407	10 Cam-Lok, 12 circuits per leg, PM1-ready, 4-RU
PLI-408	10 Cam-Lok, 12 circuits per leg, PM1-ready, rev gnd, 4-RU
PLI-409	10 Cam-Lok, 12 circuits per leg, PM1-ready, rev gnd, rev neu, 4-RU
PLI-410	10 Cam-Lok, 12 circuits per leg, 4-RU
PLI-411	10 Cam-Lok, 12 circuits per leg, rev gnd, 4-RU
PLI-412	10 Cam-Lok, 12 circuits per leg, rev gnd, rev neu, 4-RU
PLI-413	6 Cam-Lok, 12 circuits per leg, PM1-ready, 3-RU
PLI-414	6 Cam-Lok, 12 circuits per leg, PM1-ready, rev gnd, 3-RU
PLI-415	6 Cam-Lok, 12 circuits per leg, PM1-ready, rev gnd, rev neu, 3-RU
PLI-416	6 Cam-Lok, 12 circuits per leg, 3-RU
PLI-417	6 Cam-Lok, 12 circuits per leg, rev gnd, 3-RU
PLI-418	6 Cam-Lok, 12 circuits per leg, rev gnd, rev neu, 3-RU
PLI-419	12 Cam-Lok, 12 circuits per leg, PM1-ready, 4-RU
PLI-420	12 Cam-Lok, 12 circuits per leg, PM1-ready, rev gnd, 4-RU
PLI-421	12 Cam-Lok, 12 circuits per leg, PM1-ready, rev gnd, rev neu, 4-RU
PLI-422	12 Cam-Lok, 12 circuits per leg, 4-RU
PLI-423	12 Cam-Lok, 12 circuits per leg, rev gnd, 4-RU
PLI-424	12 Cam-Lok, 12 circuits per leg, rev gnd, rev neu, 4-RU

PLI-431	5 Cam-Lok, 24 circuits per leg, PM1-ready, 3-RU
PLI-432	5 Cam-Lok, 24 circuits per leg, PM1-ready, rev gnd, 3-RU
PLI-433	5 Cam-Lok, 24 circuits per leg, PM1-ready, rev gnd, rev neu, 3-RU
PLI-434	5 Cam-Lok, 24 circuits per leg, 3-RU
PLI-435	5 Cam-Lok, 24 circuits per leg, rev gnd, 3-RU
PLI-436	5 Cam-Lok, 24 circuits per leg, rev gnd, rev neu, 3-RU
PLI-437	10 Cam-Lok, 24 circuits per leg, PM1-ready, 4-RU
PLI-438	10 Cam-Lok, 24 circuits per leg, PM1-ready, rev gnd, 4-RU
PLI-439	10 Cam-Lok, 24 circuits per leg, PM1-ready, rev gnd, rev neu, 4-RU
PLI-440	10 Cam-Lok, 24 circuits per leg, 4-RU
PLI-441	10 Cam-Lok, 24 circuits per leg, rev gnd, 4-RU
PLI-442	10 Cam-Lok, 24 circuits per leg, rev gnd, rev neu, 4-RU
PLI-443	6 Cam-Lok, 24 circuits per leg, PM1-ready, 3-RU
PLI-444	6 Cam-Lok, 24 circuits per leg, PM1-ready, rev gnd, 3-RU
PLI-445	6 Cam-Lok, 24 circuits per leg, PM1-ready, rev gnd, rev neu, 3-RU
PLI-446	6 Cam-Lok, 24 circuits per leg, 3-RU
PLI-447	6 Cam-Lok, 24 circuits per leg, rev gnd, 3-RU
PLI-448	6 Cam-Lok, 24 circuits per leg, rev gnd, rev neu, 3-RU
PLI-449	12 Cam-Lok, 24 circuits per leg, PM1-ready, 4-RU
PLI-450	12 Cam-Lok, 24 circuits per leg, PM1-ready, rev gnd, 4-RU
PLI-451	12 Cam-Lok, 24 circuits per leg, PM1-ready, rev gnd, rev neu, 4-RU
PLI-452	12 Cam-Lok, 24 circuits per leg, 4-RU
PLI-453	12 Cam-Lok, 24 circuits per leg, rev gnd, 4-RU
PLI-454	12 Cam-Lok, 24 circuits per leg, rev gnd, rev neu, 4-RU

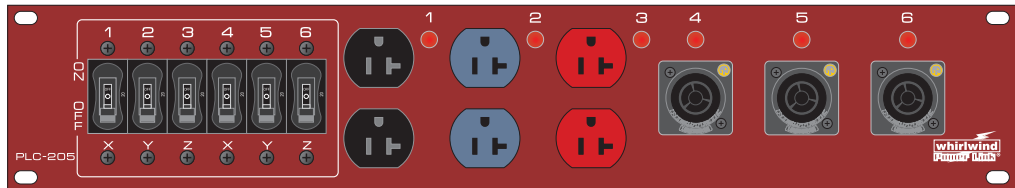


Combo Panels

UL

US

LISTED



Available in Red,
anodized aluminum,
additional colors
available upon
request.

Options

PLC-201	6 20A 1P breakers, 6 duplex, 2-RU
PLC-202	6 20A 1P breakers, 6 NAC3MPB, 2-RU
PLC-203	6 20A 1P breakers, 6 NAC3FPX, 2-RU
PLC-204	6 20A 1P breakers, 3 duplex, 3 NAC3MPB, 2-RU
PLC-205	6 20A 1P breakers, 3 duplex, 3 NAC3FPX, 2-RU
PLC-206	6 20A 1P breakers, 3 NAC3MPB, 3 NAC3FPX, 2-RU
PLC-207	6 20A 1P breakers, 6 L5-20, 3-RU
PLC-208	6 20A 1P breakers, 1 SPX19CFP, 3-RU
PLC-209	12 20A 1P breakers, 2 SPX19CFP, 3-RU
PLC-211	6 20A 1P breakers, 3 L14-20, 3-RU
PLC-213	6 20A 2P breakers, 1 SPX19CFP, 208V, 3-RU
PLC-214	3 20A 2P breakers, 3 L6-20, 3-RU
PLC-215	9 20A 1P breakers, 3 L21-20, 3-RU
PLC-216	3 20A 2P breakers, 3 L14-20, 3-RU
PLC-217	3 20A 3P breakers, 3 L15-20, 3-RU
PLC-218	3 20A 3P breakers, 3 L21-20, 3-RU
PLC-231	6 30A 1P breakers, 3 L5-30, 3-RU
PLC-232	6 30A 1P breakers, 3 L14-30, 3-RU
PLC-234	9 30A 1P breakers, 3 L21-30, 3-RU
PLC-235	3 30A 2P breakers, 3 L6-30, 3-RU
PLC-236	3 30A 2P breakers, 3 L14-30, 3-RU
PLC-237	3 30A 3P breakers, 3 L15-30, 3-RU
PLC-238	3 30A 3P breakers, 3 L21-30, 3-RU
PLC-251	6 50A 1P breakers, 3 CS6369, 3-RU
PLC-252	3 50A 2P breakers, 3 CS6369, 3-RU
PLC-253	3 50A 3P breakers, 3 CS8369, 208V, 3-RU

Power Meter

UL

US

LISTED



Available in Red,
anodized aluminum,
additional colors
available upon
request.

Options

PL-PM1	Meter
PLA-001	1-RU blank
PLA-002	2-RU blank
PLA-003	3-RU blank
PLD-ATA08	ATA flight case, 8-RU
PLD-ATA12	ATA flight case, 12-RU
PLD-ATA16	ATA flight case, 16-RU
PLD-ATA20	ATA flight case, 20-RU
PLM-601	100A main breaker, 3-RU
PLM-602	200A main breaker, 4-RU
PLR-RE06	rack enclosure, 6-RU
PLR-RE08	rack enclosure, 8-RU
PLR-RE12	rack enclosure, 12-RU
PLR-RE16	rack enclosure, 16-RU

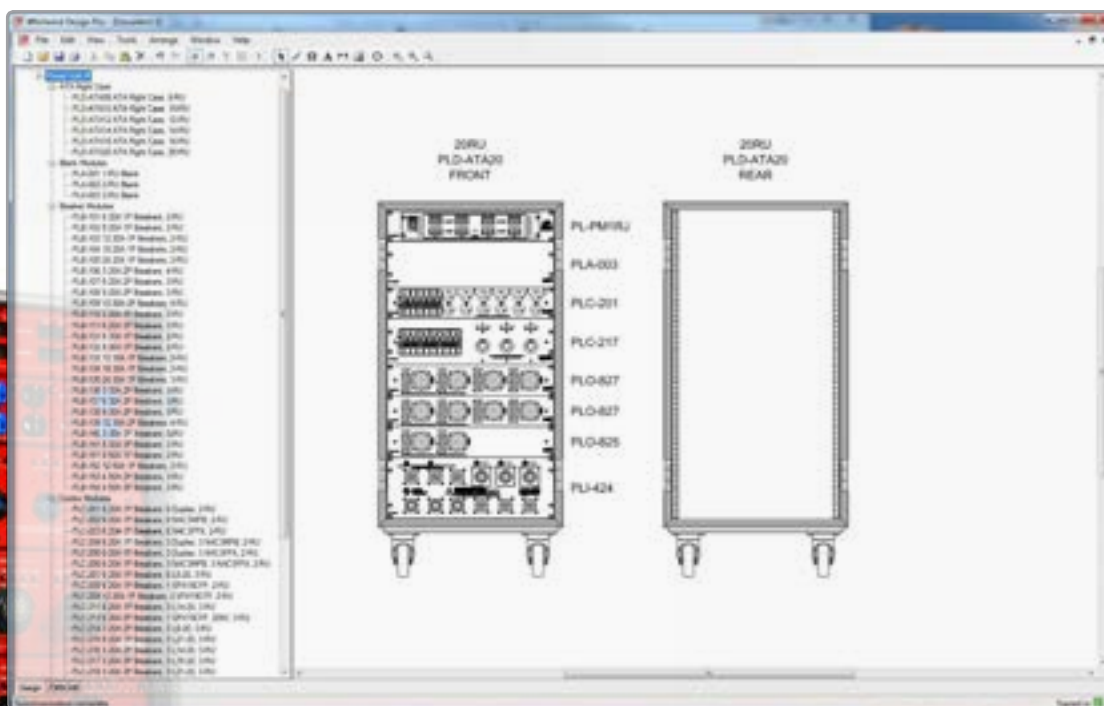


Custom rack enclosures, and flight cases available upon request.
Visit us at whirlwindusa.com for more details.



design PRO™
Panel/Box/Connector designware powered by StarDraw®

Download designPRO™ today and get started designing your next distro!



DesignPRO™ is Whirlwind's new free downloadable software by StarDRAW® which allows you to custom design your own Distro, panels, plates, or boxes and submit them directly to us for quotation. Download it FREE today and get started!

whirlwind
Power Link®

