

Kendrick Power Panel Comparison

SKU	Size / Weight	Built-In USB Hub?	Built-In 8V DSLR Power Supply?	Inverter Upgradable?	# of Cigarette Lighter Plugs	# of Anderson Power Pole Outlets (excluding Power IN)	Description
208-IPP-C-3.0	10" X 6" X 3" 42.2 ounces / 1196 gr	YES - V3.0	NO	15V / 18V / 24V / 48V	4*	0	12v Imaging Power Panel. Includes active 7 port USB 3.0 hub. PLEASE NOTE: Requires power hook-up cable.
208-IPP-D-3.0	10" X 6" X 3" 42.2 ounces / 1196 gr	YES - V3.0	YES	15V / 18V / 24V / 48V	4*	0	12v Imaging Power Panel. Includes active 7 port USB 3.0 hub and 8 volt DSLR Power Supply. PLEASE NOTE: Requires power hook-up cable and DSLR DC Power Adapter.
208-IPP-DAC-3.0	10" X 6" X 3" 42.2 ounces / 1196 gr	YES - V3.0	YES	15V / 18V / 24V / 48V	2*	4	12v Imaging Power Panel with Anderson Connectors. Includes active 7 port USB 3.0 hub and 8 volt DSLR Power Supply. PLEASE NOTE: Requires power hook-up cable and DSLR DC Power Adapter.
208-IPP-CAC-3.0	10" X 6" X 3" 42.2 ounces / 1196 gr	YES - V3.0	NO	15V / 18V / 24V / 48V	2*	4	12v Imaging Power Panel with Anderson Connectors. Includes active 7 port USB 3.0 hub. PLEASE NOTE: Requires power hook-up cable.
208-IPP-LINX	5.5" X 3.5" X 1.5" 7.0 ounces / 200 grams	NO	NO	NO	0	6	LINX Power Panel with 6 Anderson Power Pole Connectors
208-IPP-LINX-D	5.5" X 3.5" X 1.5" 7.0 ounces / 200 grams	NO	YES	8V DSLR Only	0	6	LINX Power Panel with Anderson Power Pole Connectors and 8V DSLR Power Supply

* **Optional Inverter Upgrade will replace 1 of the cigarette plugs with a special 3-pin "XLR" connector.**

Meet the new "Astronomy Power Plug" - Anderson Power Poles

Cigarette Plug vs. Anderson Power Pole



	Cigarette Plug	Anderson Power Pole
Size	3.81" X 0.96" (97mm X 24.4mm)	.98" X .65" X .33" (25mm X 16.4mm X 8.5mm)
Weight	.92 ounce / 26 gr	.07 ounce / 2 gr
Maximum Power	7 Amps	30 Amps

Anderson Connectors are a clever "genderless" plug. Simply place a metal contact on the end of a wire and insert into the plastic shell. We can help show you how.

"Genderless" means that they can be both a plug AND a receptacle (they plug into each other). This is a great way to make extension cords.

They handle WAY MORE power than a cigarette plug AND because they are so small, Power Panel enclosures can be made much smaller and lighter.

Converting your power cords to use Anderson connectors is easy and, for convenience, we offer sets of connectors that include a Red (+POS) and Black (-NEG) plastic shell with 2 metal contacts. They are similar to a "Lego" block in that they "snap" together. There are 2 kits available and the difference is whether those plastic shells are "sonically welded" (glued) so they won't "unsnap. To make extension cords, buy both types because one-end of your cord will need to have the plug orientation reversed.

Converting power cords to use Anderson connectors is this easy:
<https://youtu.be/fS-7RzWnHiU>