



Line to DC Converter (for PS4000 & PS250) to power your meter from the line

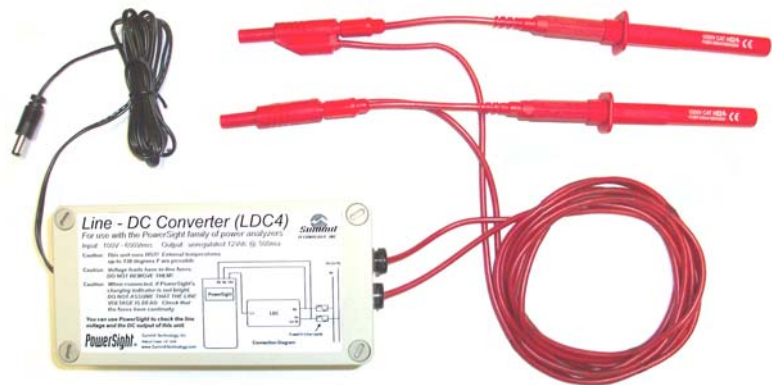
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[LDC4]

The Line-to-DC Converter (LDC4) accessory provides power when you need power to operate your PS4000 or PS250 and a power outlet for the charger is not conveniently available.

For those times that you need to get power to operate your PS4000 or PS250 meter and an outlet is not conveniently available, we provide Line-to-DC Converter (LDC4) accessory. The LDC4 connects directly to line voltages via fused safety clips. Its output is a cable with a jack output that supplies unregulated 12VDC up to 500 ma.

Applications:

- Electrical room monitoring where a 120V outlet jack is not available for your charger
- Monitoring where an extension cord from a 120V outlet jack would be a safety hazard
- Monitoring on a rooftop, power pole, or pad
- Reliable charging for the PS4000 or PS250 when there is concern that an available 120V outlet jack may be switched off by other personnel
- Simplified monitoring connections (no need to think about powering PowerSight when used inside a CASW weather-resistant case).



The two inputs of the LDC4 can be freely connected to any two phases or neutral, from 100–600 Vrms, from 50–60 Hz without affecting the output, providing foolproof operation and maximum flexibility. Safety is promoted by fused input leads, insulated grabber jaws, and remote jaw actuators that keep fingers 3 inches away from the hot voltage while attaching the LDC4. If a power outage occurs, the internal rechargeable batteries will continue uninterrupted operation for 8-10 hours. The LDC4 charges the internal batteries of the PS4000 or PS250 while it operates the unit.

The LDC4 measures 6.48 x 3.2 x 2.5 inches, weighs 2.5 pounds, has 6-foot voltage leads and comes in its own carrying case.

PowerSight® Power Analyzers are manufactured in the USA and sold by Summit Technology, Inc.

For more information on our products contact:

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