



Power Pack Plus

Product Specifications

IP1208PPL

Product Description

Innergy Power's Power Pack Plus is a unique power solution combining rechargeable (batteries) and renewable (solar) energy, plus the addition of 36 super-bright LEDs. With a built-in 12V, 8Ah battery, this thin (7/8") framed solar module provides the user with a number of power options. With the detachable cigarette lighter plug provided, this unit can power cell phones, PCs, PDAs, iPods, portable DVD players, etc. Additionally it can power logistics tracking, surveillance cameras, off-grid lighting, etc. As a power source for 12V devices when no



electrical power is available, this is an excellent unit for emergency preparedness applications.

With 36 super-bright LEDs, this is an ideal lighting solution for remote locations. The IP1208PPL can be pole-

mounted or rack-mounted for lighting signage, transit stops and as well as remote security lighting.

The 12V, 8Ah battery can be recharged with either the built-in solar module or the 12V, 800mA wall charger (provided).

In addition to the aforementioned rack- and pole-mounting options, the IP1208PPL can be used as a portable power source.



Specifications

The IP1208PPL features a 12V, 800mA battery (96 watt hours) and can be recharged with either the built-in solar module or the 12VDC, 800mA wall charger (provided).

Typical Electrical Characteristics

Maximum voltage output: 13.20 DC volts
 Average full charge voltage: 13.08 volts
 Maximum battery pack power: 8Ah

Lighting: 36 super-bright LEDs with 648,000 mcd

Recharge time: 16 hrs for fully discharged battery using wall charger

Recharge time with built-in solar module: Depending upon depth of discharge it ranges from several hours to at least two days of full sun

Mechanical Characteristics

Dimensions 22 3/4" x 15" x 7/8"
 Weight 12 lbs.