



## CPS160SU-DC Mobile Power Inverter

Offering household power on the go.

The CPS160SU-DC power inverter converts 12v DC automobile power to standard 120v AC home power - up to 160 watts. Simply plug the inverter into a 12v DC outlet (cigarette lighter outlet) and you're ready to go.

It is equipped with one (1) 120v outlet, a DC outlet for devices with DC plugs (cigarette lighter plug), and a convenient USB port for charging smart phones, cell phones, MP3 players, and digital cameras. It has full-time surge protection that guards against power fluctuations from vehicle startup and shutdown, and has an ergonomic slimline design with a small foot print.

Its universal 2-in-1 auto/airline connector can power your electronics on the road, in the air, or on your boat. It's the perfect device to power all your mobile/consumer electronics, small appliances, emergency equipment, and portable tools.

A Two-Year Warranty ensures that this product has passed our highest quality standards in design, assembly, material and workmanship.

### Typical Applications

- Tablets
- Laptops
- Smartphones

### Features

- 160W Power Inverter
- Built-in Surge Protection
- (1) USB Charging Port
- DC Power Outlet
- 2-in-1 Connector for Auto or Airplane DC Outlet
- Soft Start Technology
- 2-Year Warranty

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GENERAL	
Product Type	Power Inverter
INPUT	
Voltage	10.5Vdc - 15.5Vdc
Current	10A max
Plug Type	12Vdc Auto Power Port
OUTPUT	
Watts - Continuous	120
Watts - Peak	160
On Battery Voltage	120Vac
On Battery Frequency	60Hz
On Battery Waveform	Simulated Sine Wave
Outlets - Total	2
Outlet Type	NEMA 5-15R
DC Outlet	1
USB Charge Port - Total	1
USB Charging Amperage	2.1A
PHYSICAL	
Color	Black/Gray
Enclosure Construction	ABS
Dimensions (WxHxD) (in.)	3.87 x 3.20 x 1.18
Weight (lbs.)	0.31 lbs / 4.92oz
ENVIRONMENTAL	
Operating Temperature	32°F to 86°F / 0°C to 30°C
Storage Temperature	50°F to 85°F / 10°C to 28°C
CERTIFICATIONS	
Environmental	RoHS Compliant
WARRANTY	
Product Warranty	2 Years Limited