

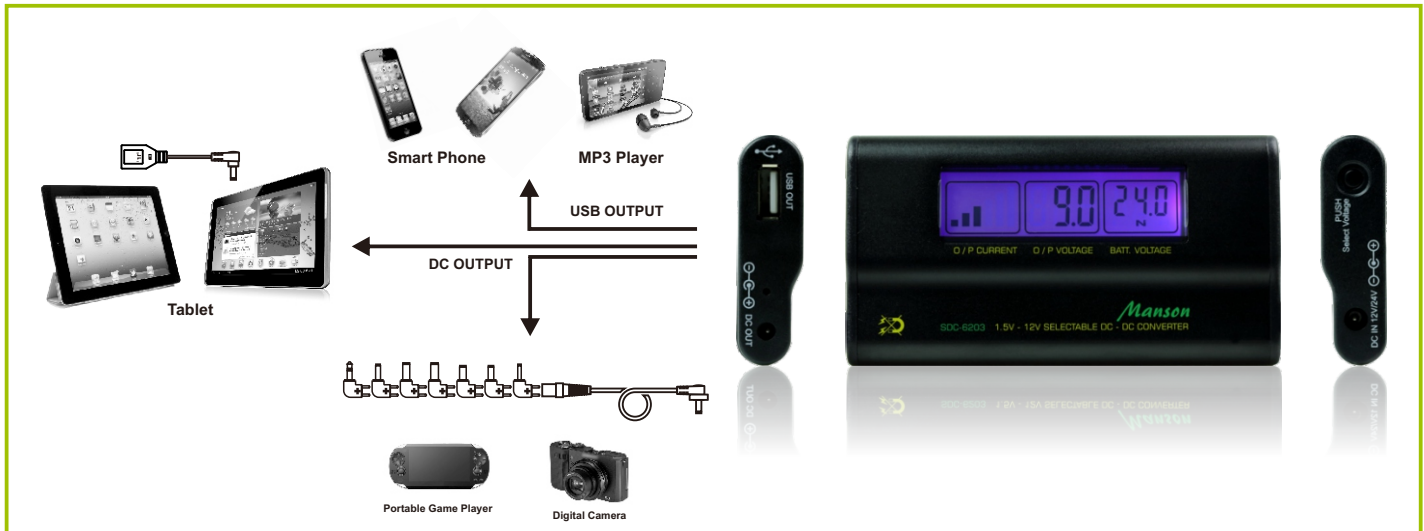
DIGITAL CAR POWER ADAPTER

SDC-6203

Description

This new digital car power adapter can charge both iPad and Android tablets in addition to the built-in standard USB port for all smart phones and mobile devices such as itouch & etc.

The 3 Amp output (with 7 selectable dc voltages) bundled with 7 common DC plugs can provide sufficient regulated dc power to most mobile electronics. The large LCD with backlight shows selected output voltage, vehicle's battery voltage, and power used by load. Your car battery will be protected against over discharge by cutting off the load once battery voltage is lower than the threshold level. User can select the 5 back light color of LCD indicator.



Construction

Anodized Aluminum alloy casing in standard color charcoal black
Measurement: 108mm x 57mm x 17mm
Net Weight of unit without accessories: 280g

LCD DISPLAY WITH BACK-LIGHT 80mm x 16mm LCD display with 5 user selectable back-light colors Displays:

1. Selected output voltage.
2. Digital read out of car battery voltage and L(low), N(Normal), H(High) icons.
3. Bar chart to indicate output load current.

Specifications

- Input DC voltage range: 12V and 24V battery system.
- Output regulated DC voltage selections: 1.5/ 3/ 4.5/ 5/ 6/ 7.5/ 9/ 12VDC.
- Dual output: One DC output, max. current 3A.
- Special USB adapter cable for charging iPad and Android Tablets.
- One USB Port, max. current 0.5A. The 3A DC output and the USB port can operate simultaneously.
- Approvals: CE EN-55022 2010 EN-55024 2010.

Application

- Converts DC source from the cigar plug of car (12V) or lorry (24V) to power up portable electronics with different DC voltages.
- Suitable for handheld games, telecom, GPS, Car Video Camera Recorder, camcorders and etc.
- Built-in USB port is suitable for all cell phones and mobile devices such as itouch, MP3, etc with USB charging.
- The supplied converted USB adapter cable set for 3A output can power up all iPads, Android tablets and other large smart phones.

Features

- Supports charging (up to 1.8A) iPad and Android based tablets via the supplied USB Adapter cable.
- one for iPhone, Smart phones & etc.
- Offers 7 DC voltages with up to 3 Amp output.
- Output regulated DC voltage selections: 1.5/ 3/ 4.5/ 5/ 6/ 7.5/ 9/ 12VDC.
- Bundled with 7 sets of common DC plugs.
- Microprocessor Control and Switching Mode designed.
- Protects car battery from over discharge.
- Universal input (12V and 24V battery system) for car and lorry.
- LCD display shows battery voltage, output voltage and load current.
- 5 user selectable LCD back-light colors.

Protections

- Short circuit & overload protection by current limit.
- Input protection with 5 Amp fuse inside the cigar plug.
- Thermal protection.
- Low battery voltage disconnect to cut out power to the loads when battery voltage drops too low.
- Output Over Voltage Protection to protect connected loads, unit shuts down when output voltage is over the selected voltage.

Accessories

Standard Accessories

- A. Input cable (1.5M) with cigarette plug and extra fuse
- B. Output cable (1.5M)
- C. Converted USB connector cable for iPad & Android based tablets output
- D. 7 common DC plugs
- E. Double sided tape