

USB Interface Inverter 12 / 24 VCD to 230 VAC , 50Hz , 100 W

FEATURES

- ◆ Built-in USB interface
- ◆ Cooling by free air convection (without fan)
- ◆ Slim size can fit in with the cup holder on vehicles
- ◆ High efficiency up to 90%
- ◆ 12V or 24V DC input
- ◆ Input voltage range: -15% ~ +25%
- ◆ Output voltage regulation ±10%
- ◆ Protections: Input reverse polarity / Bat.Low shutdown /
- ◆ Over voltage / Over load / Over temperature / Output short
- ◆ Output waveform: Modified sine wave
- ◆ Topology: Microprocessor
- ◆ Approvals: e13/CE
- ◆ 1 Year warranty

APPLICATIONS

- ◆ Emergency: Roving Blackouts or Power Outage
Home Backup Lighting, Vehicle Roadside Emergency light
- ◆ Off-Grid Sites: Remote Cabins, Offshore Oil Platforms
- ◆ Marine & Boating
- ◆ Recreational Vehicle or Motor Homes / Cabins
- ◆ Nature Enthusiasts: Campers & Hunters
- ◆ Disasters: Earthquake and Hurricane Emergency Kits



A-100-150W(N)

Ac Rated Voltage	230V
Rated Power	100W
Frequency	50Hz±1%
DC Current	15A
DC Voltage	12V
Efficiency (Type)	90%
BAT.Low Shutdown	10±0.5V
Over Voltage	15 ~ 17V
Working Temp.	0 ~ +30°C @ 100% Load, 40°C @50% load
Working Humidity	20%~90% RH non-condensing
Storage Temp. Humidity	-30 ~ +70°C / -22 ~+158°F, 10 ~ 95% RH
Dimension	∅ 66*170mm (Diameter*L)



Factory: Shaan Technologies private Limited,
Plot No 22, Sector C3, Export Processing Zone
Karachi, Pakistan

Phone: +92-21-35080954 Fax: +92-21-35080957

City Sales office: Shaantech Energy Solutions (Pvt) Limited
47/H-1, Block 6, P.E.C.H.S., Karachi.

E-mail: info@shaantech.com, Sales-admin@shaantech.net
Website: www.shaantech.com

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