

Rugged DC/DC Auto Power Adapter

For Itronix VR1 and VR2



Lind part # IT1950-2189

The Lind Automobile Power Adapter delivers a true continuous 95 Watt power output to your notebook. The Adapter allows the device to be operated and its internal battery to be recharged from any 12-16 VDC source. Simply plug the Lind Automobile Power Adapter into the cigarette lighter socket in an automobile and into the power jack of the notebook. The adapter adjusts, conditions and regulates the power from the input to the correct DC voltage required for the notebook.

Voltage spikes or surges occurring on the voltage line will be filtered by the adapter eliminating the possibility of damage to the notebook due to supply voltage variations. The Lind Automobile Power Adapter is epoxy potted and housed in a recently developed ABS case for durability and sealed to protect the Adapter from moisture and high humidity.

Technical Information

INPUT VOLTAGE	12 to 16 VDC
OUTPUT POWER	19V @ 5.0A
WEIGHT	370 gram
SIZE	13.5 x 7.5 x 2.5 cm
INPUT CABLE	92cm, 18 awg, Cig Plug
OUTPUT CABLES	92cm, 20 awg, DC Plug
INPUT FUSE	15 A inside adapter
WARRANTY	3 Year
OPERATING TEMPERATURE	-20 to +40 °C
STORAGE TEMPERATURE	-40 to +85 °C

Safety Information

- Output Short Circuit Shut Down
- Output Over Current Shut Down
- Output High Voltage Limit
- Input Power Limit
- Input Reverse Polarity Protection
- Over Temperature Shut-Down
- Low Input Voltage Shut-Down
- High Input Voltage Shut-Down
- Automatic Reset of Safety Shut-Down
- On-Board Fuse Link



Unit 1, Compton Place,
Surrey Avenue, Camberley,
Surrey GU15 3DX,
UK

Tel: +44 1276 686707
Fax: +44 1276 684329
Email: sales@rugged-systems.com
Web: www.rugged-systems.com



USA Office:
6414 Cambridge Street
Minneapolis, MN 55408
Phone: +1 (952) 927 6303
Fax: +1 (952) 927 7740
Web: www.lindelectronics.com

European Office:
Asterweg 4/2
73765 Neuhausen, Germany
Phone: +49 7158 987 5460
Fax: +49 7158 987 5416
Email: meisele@lindelectronics.com