

The only way to catch up
with the future is with

PACE



Manufacturing of Power Systems is centered at PACE POWER owned and operated facility spread over 15000 Sq. Ft. Company represents a young, dynamic and dedicated Engineering staff which gives PACE POWER customers a Combination of design expertise and production efficiencies. PACE POWER's Customers include major International OEMs, who use its power systems applications including telecommunications, computing, medical devices and office automation. PACE Power do focus on innovative designs, which would meet the challenging requirements of its customers.

POWER RANGE OF DC-DC CONVERTER

Different equipments operate at different voltages and to convert the available source to the required voltage level DC-DC Converters are used. DC DC Converters are available in 24-48 or 48-24V upto 2000W. These are specially designed for the mobile telecom applications.

Salient Features :

- Wide DC Input range
- Constant Output Voltage
- Isolated Output
- Parallel Operation
- Fail Alarm
- Customised solution on request

PACE
POWER SYSTEMS



PRODUCT SPECIFICATIONS

Sl.No.	PARAMETER	SPECIFICATION
1.	Technology	High frequency PWM resonant Controller
2.	Input Voltage	+ 24V +/- 10% V DC
3.	Output Voltage	-48 V DC
4.	Output regulation	+/- 1% (Line & Load regulation)
5.	Output Current	5/10/20 Amps
6.	Output Power	250 / 500 / 1000W
7.	Ripple & Noise	40 mv rms max.
8.	Psophometric noise	20 mv rms max.
9.	Protection	Output Overload, Short Circuit
10.	Operating Temperature	0 to 50 Degree C
11.	Mounting	Wall mountable type / 19" rack type

POWER DC-DC CONVERTER
RANGE OF



Office Address :



PACE POWER SYSTEMS PVT. LTD.,
Plot # V-12, Industrial Estate, Kumbalgoðu,
Bangalore-Mysore Highway, BANGALORE - 560 074.
Tel. : +91-80-28437792 / 28437794. Fax. : +90-80-28437793.
E-mail : raovpr@bgl.vsnl.net.in ♦ venugopal.m@pacepowerindia.com



www.pacepowerindia.com