



DAXTEN POWER

beyond limits

®

S.p.A

SMART SERIES

LINE INTERACTIVE PURE SINE WAVE LCD UPS

600VA - 2000VA

SALIENT FEATURE

- *Pure Sine Wave Output*
- *Microprocessor based design*
- *Smart Charging*
- *Real Time Auto-detection for battery condition.*
- *Protection for overload, short circuit, & over temp.*
- *Isolation between battery and AC utility.*
- *Outstanding dynamic performance.*
- *Speed control for cooling fan.*

APPLICATIONS



Network



POS



Server



Security



Medical



Banking



TECHNICAL SPECIFICATION

Capacity	600VA	800VA	1000VA	1200VA	1500VA	2000VA
Battery type	DC 12V			DC 12V/24V		DC 24V
Input voltage range	UPS-mode : 145-270 ± 5 (Vac) INV-mode : 100-290 ± 5 (Vac)					
Input frequency	45-65 Hz					
Output voltage (AC mode)	UPS-mode : 203-238 ± 5 (Vac) INV-mode : 150-255 ± 5 (Vac)					
Output voltage (battery mode)	220Vac ± 5Vac					
Output frequency (battery mode)	50Hz ± 0.5Hz					
Transfer time	<10ms					
Charging current	10A/20 (selectable)					
Output Wave form (battery mode)	Sine wave					
Unit dimension (mm)	290x257x123 / 290x307x123					
Operating temperature	0-40 °C					
Humidity	20 % to 90% non condensing					

Product specification are subject to change without further notice.