

Design Features

- Wide input voltage range
- Full automatic and silent operation
- Automatic charging
- Built-in 10Amp charger for up to 200AH battery
- Auto changeover AC-DC
- Over-load protection
- Automatic restart
- Two-steps intelligent charging control
- Battery low audible alarm
- Remote Indication: Dry Contact (N.O.) for
 - a) AC Mains Fail
 - b) Charger Fault
 - c) Battery Low

TECHNICAL SPECIFICATIONS

Model	IP1000CE-40
Type	Outdoor use, must be housed in ventilated weather-proof enclosures
Power Rated	1KVA
Watt Rated	1KW
Output Power Factor	1.0
AC Input Data	AC 230V nominal (or 176V~280V), 1-ph, 50Hz
AC Output Data	AC 230V nominal (selectable 220V/240V), 1-ph, 50Hz
DC Voltage	DC 24V nominal
Charging Voltage	DC 27.2V ~ 27.6V
Battery Capacity	2 blocks of 12V/40AH VRLA maintenance free battery
Color & Finishing	Grey-Blue & Ovened Epoxy Powder Coating
Ambient Temp.	Maximum 60°C
Humidity	0~95% without condensation
Dimensions	W480 x D230 x H310 mm ³ (with built-in battery)
Weight	45KG (with built-in battery)

Authorised Channel



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CONSUMER AFFAIRS MALAYSIA 2010

MicroMate®

1KVA Uninterruptible Power Supply for Outdoor Use

*Extended Runtime Model with Built-in
Reactor Power Line Conditioner*



* Due to the policy of continued product improvement, specifications are subject to change without notice.

