



XCELL LINE INTERACTIVE UPS



SPECIFICATIONS

| | |
|-------------------------------------|---|
| Model | Nano 600 |
| Capacity | 600VA/360W |
| Input | |
| Voltage | 230V ± 25% |
| Voltage Range | 172 - 288V |
| Frequency Range | 47Hz-53Hz |
| Output | |
| Voltage Regulation(Batt. Mode) | 230V ± 10% |
| Frequency | 50Hz ± 1Hz |
| Transfer Time | < 6ms (Typical) |
| Battery | |
| Type | Sealed lead acid, maintenance free |
| Configuration | 2 x 6V/7.2AH |
| Battery Back-up Time | >8 minutes load dependent |
| Recharge Time | 8 hours to 90% capacity after complete discharge |
| User's Replacement | Yes |
| Advanced Battery Management | Yes |
| Battery Protection | Full discharge protection & Short circuit protection by fuse |
| Function | |
| Output Connections | 3 x IEC outlets |
| Display(LED) | Mains present, Mains fail and Fault |
| Alarm | Buzzer on for Back-up mode, Battery low, Overload |
| Output Short Protection | AC fuse and Electronic circuit (Line mode); Electronic circuit (Back-up mode) |
| Communication Port (RS-232 and USB) | Shutdown Software for NT/2000/2008/ME/XP/Windows 7 |
| Modem/Phone Protection | RJ-11 |
| Lightning/Surge Protection | 175joules |
| AVR (Auto. Voltage Regulation) | Boost/Buck |
| DC Start Function | Yes |
| Automatic Restart | Yes |
| Over/Under Voltage Protection | Yes |
| Environment | |
| Safety Standard | CE (EN50091-1, EN62040-1-1) |
| EMC Standard | FCC Part 15 Class B, CE (EN50091-2, EN55011, EN61000-3-2, EN61000-3-3) |
| Operating Temperature | 0 - 40 Degrees C |
| Relative Humidity | 0 - 90%, non-condensing |
| Audible Noise | < 40dB |
| Physical | |
| Dimension(W*D*H) | 19" * 343 * 44mm(1U) |
| Net Weight | 8Kg |
| Options | SNMP |

FEATURES

- ⊙ Output plugs: IEC outputs
- ⊙ Same unit can be used as a 19" rack or tower UPS
- ⊙ Hot swappable battery
- ⊙ RS232 and USB communication
- ⊙ Built in voltage stabiliser
- ⊙ Simple control and compact design
- ⊙ SNMP compatible allowing web control and monitoring
- ⊙ Generator compatible

Specifications are subject to change without prior notice.



EXCELLENCE THROUGH EXPERIENCE