UPS model TM-LI-0k6

Features:

- CPU microprocessor control unit
- AVR automatic voltage regulation
- Frequency auto-select
- Friendly buzzer
- Startup auto-diagnostic
- Cold start
- Advanced battery management
- Overcurrent protection, low battery voltage protection
- Auto-battery charger in OFF mode
- USB communication port (option)
- Auto recovery after mains supply back

Application: Low power telecommunication systems, personal computers, cctv, access control systems, control systems, measuring systems.

































UPS model TM-LI-0k6

Technical parameters:

| Output power (apparent/active) | 600VA/360W |
|---------------------------------|--|
| INPUT | |
| Rated input voltage | 230Vac ± 25% |
| Input voltage range | 50/60 Hz ± 0,5%Hz |
| OUTPUT | |
| Output voltage | 230Vac ± 10% |
| Frequency | 50/60Hz ± 0,2Hz |
| Output waveform | Mains mode: pure sine wave Battery mode: modified sine wave |
| Crest factor | 3:1 |
| Transfer time | Typical: 2-7ms, max: 10ms |
| Output sockets | 2pcs (CEE 7/3 Schuko) |
| BATTERY | |
| Working voltage | 12V |
| Configuration | 1x 12V/7Ah |
| Backup time (min.)100%/75%/50% | 2 min / 5min / 8min |
| Typical recharge time | 6-8 hours for 90% capacity |
| PROTECTIONS | |
| Full protection | Short circuit, overload, low battery |
| ENVIRONMENT | |
| Humidity | 20~90% RH @ 0~40°C (non-condensating) |
| Noise level | ≤ 45 dB |
| COMMUNICATIONS | |
| USB (Standard) /RS-232 (option) | None |

| STANDARDS | |
|-----------------|--------------------------------------|
| LVD | EN62040-1:2008 |
| EMC compability | EN62040-1:2006 |
| | EN61000-3-2:2006 + A1:2009 + A2:2009 |
| | EN61000-3-3:2013 |