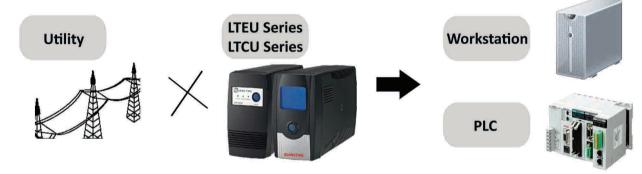
Line Interactive UPS Line Interactive UPS

LTEU / LTCU Series _



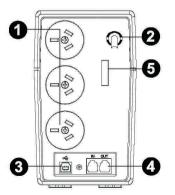
- Auto restart when AC recovery
- Built-in CCCV battery charger
- Boost and buck AVR for voltage stabilization
- Simulated sine wave output
- Easy replaceable battery design
- Cold start function
- USB communication port and RJ11 protection
- Off-mode charging
- Offering LED and LCD panels for selections

Demonstration



^{*} Application to PC, POS, PLC, workstation and home entertainment system

Rear Panel



- Battery backup receptacles
- 4 Modem/Phone Line surge protection

2 AC input

- **5** Fuse
- 3 USB communication port

Specification

| Model Capacity | | LTEU-600 LTCU-600 | LTEU-800 LTCU-800 | LTEU-1000 LTCU-1000 | LTEU-1500 LTCU-1500 | LTEU-2000 LTCU-2000 |
|-------------------|------------------------------|--|----------------------|------------------------|------------------------|------------------------|
| | | 360W | 480W | 600W | 900W | 1200W |
| Voltage | | 110 / 120VAC or 220 / 230 / 240VAC | | | | |
| Input | Voltage Range | 80 - 145VAC or 154 - 290VAC | | | | |
| | Frequency | 50 / 60Hz (auto sensing) | | | | |
| Output | Voltage | 110 / 120VAC or 220 / 230 / 240VAC | | | | |
| | Voltage Regulation | Battery Mode : ± 10% | | | | |
| | Frequency | Battery Mode : 50Hz or 60Hz ± 1Hz | | | | |
| | Waveform | Simulated Sinewave | | | | |
| | Transfer Time | Typical <6ms | | | | |
| Battery | Battery Type | 12V / 7A * 1 | 12V / 9A * 1 | 12V / 7A * 2 | 12V / 9A * 2 | 12V / 9A * |
| | Recharge Time | , | | s recover to 90% | capacity | |
| Indicator | LED Display (LTEU Series) | AC Mode: Green Lighting Battery Mode: Yellow Lighting UPS Cutoff: Red Lighting | | | | |
| | LCD Display (LTCU Series) | Input Voltage, Output Voltage, Frequency, Load%, Battery% | | | | |
| Function | Alarm | Battery Mode, Low Battery, Overload, Fault | | | | |
| | DC Start | Yes | | | | |
| | Off Mode Charging | Yes | | | | |
| | AVR | Boost / Buck | | | | |
| Protection | Overload | Yes | | | | |
| | Over Discharge | Yes | | | | |
| | Over Charge | Yes | | | | |
| | Short Circuit | Yes | | | | |
| | Over / Under Voltage | Yes | | | | |
| Interface | USB | Supports Windows 2000 / Vista / XP / 2003 / 2008 / 7, Linux, Unix | | | | |
| Environment | Temperature | 0° C - 40° C | | | | |
| | Humidity | 0 - 90%, non-condensing | | | | |
| | Audible Noise | Less than 40dB at 1 meter | | | | |
| Dimension | D X W X H (mm) | 305*98*170 385*98*170 360*150*160 | | | | |
| Net Weight | Kgs | 6.5 | 7.5 | 10.5 | 12.0 | 12.5 |

^{*} Floduct specification is subject to change without prior notic

Receptacle Option











NEMA Type

Universal Type

IEC Type

French Type

n Type German Type