



RPT-3130TR

3000VA Line Interactive UPS, Rack / Tower Type

The RPT-3130TR provides enhanced backup power during outages and unsafe fluctuations, allowing you ample time to save important data and shut down all your important equipment upon power failure. Embedded voltage stabilizer enables this UPS to output stable voltage continuously.

LCD display provides comprehensive information about UPS and power status. Unique hot-swappable design makes it easy and fast to replace or maintain batteries.

Featuring 3000VA in a 2U 19" rack metallic cabinet fitting into 19" rack instrument perfectly to protect your important equipment in small data / computer center.



Features

- User-friendly LCD display
- Rack / tower convertible design
- Equipped with boost and buck AVR to stabilize utility voltage
- Management software is designed to monitor and control UPS status
- USB communication port and cable for managing functions via PC
- Built-in DC start function enables UPS to be started without AC power supplied
- Constant current, constant voltage battery charger (CCCV Battery Charger)
- No-load shut down function (UPS Green mode)
- UPS charges itself even though power switch is off (Off mode charging)
- UPS shuts down upon battery low and restarts automatically upon AC recovery (Auto-restart)
- Over / under voltage protection (UPS goes to battery mode)
- Modem / phone line protection RJ-45
- Lightning / surge protection 175 joules

Interface

Front Panel



1. **Power On/Off Button:** Turn on and turn off the UPS.
2. **UPS Test Button:** When UPS is working on AC mode, it also activates the UPS's self-test by press this button.
3. **LCD display**

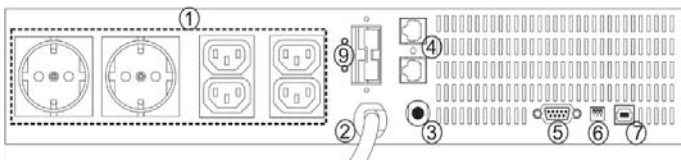
Rear Panel

IEC



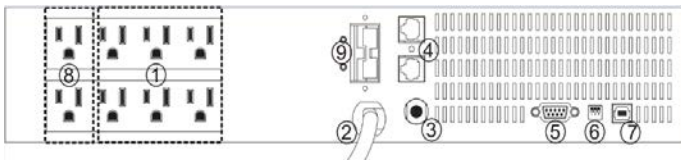
1. **Backup/AVR outlets**
2. **AC input power cord**
3. **AC breaker**
4. **Modem / phone / fax / internet line protection port**
5. **Communication Interface Port:**
This port combines relay contact and RS-232 signal (Optional) on DB9 connector.

German



6. **Dip switch for UPS function setting**
7. **USB communication port**
8. **Surge protected outlets**
9. **External battery connector**

Nema5-15R



Specifications

MODEL	RPT-3130TR
CAPACITY	3000VA/1800W
INPUT	
Voltage	220/230/240Vac
Voltage Range	-25% +25%
Frequency	50Hz or 60Hz +/- 5%
OUTPUT	
Voltage Regulation	Battery normal: 220/230/240Vac +/- 5%
Frequency	50Hz or 60Hz +/- 1Hz
Waveform	Simulated Sinewave
Transfer Time	< 6ms(Typical)
Outlet: IEC	8pcs with backup/AVR plus surge
Outlet: IEC*4pcs + German*2pcs	6pcs with backup/AVR plus surge
BATTERY	
Voltage	48VDC
Type	12V/9AH*4pcs
Recharge Time	5 hours to 90% after complete discharge
Safety Protection	Over Charge & Over Discharge Protection
Advanced Battery Management	Yes
DISPLAY	
LCD Display	Input voltage, Output voltage, Load level, Battery level, Fault, Overload,AC normal
AUDIBLE ALARM	
Battery Mode	Sounding every 3 seconds
Low Battery	Sounding every second
Overload	Continuous beeping sound
Fault	N/A
MANAGEMENT	
Smart USB Communication Port	Included, software supporting Windows 95/98/NT/2000/ME/XP/2003/Vista/7/8/10
ENVIRONMENT	
Operating Temperature	0°C - 40°C (32°F-104°F)
Humidity	0-95%, non-condensing
Acoustic Noise	<40 dB at 1M
PHYSICAL	
Dimension(D*W*H)	530mm*19"*2U

* Product specifications are subject to change without further notice.

Ordering information

RPT-3130TR 3000VA / 1800W Line Interactive UPS, w/ USB & DB9 port