

# PROLINK®

Challenge The Limit

# PRO910 ONLINE UPS

Multiple Plug



Fax/Data Protection Sockets



- 32 Bits Data-Bus Microprocessor with Robust Processing Power
- RS232 Communication Port
- Automatic Disk Saving
- Automatic Time Switch ON/OFF
- Rated Load of 1KVA/800W
- Automatic Power Status Recordation
- Power Monitoring Software Provided



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## PRO910 ONLINE UPS

### Features

To meet the requirement of the network system to the power, Prolink has developed a new generation UPS--Pro on-line series. It adopts 32bits data-bus microprocessor with robust processing power that is capable of detecting and controlling quickly and accurately all movement of UPS to ensure product high reliability. Owe to the use of the double-conversion circuit design, the power used by load is the pure sine wave power by stabilizing voltage and stabilizing frequency and noisy signals filter. Furthermore, Pro On-line series UPS and the network server are connected together through the RS232 communication port and power monitoring software, which offers power status available at any time. Moreover, it achieves the intelligent functions such time self-inspection, automatic disk-saving, automatic time switch ON/OFF and automatic power status recordation, etc, so it achieves the zero distance of communication between user and UPS. When utility power is disconnected, UPS informs the server immediately and gets ready to be switched off and automatically saves all data before performing the normal switch-off instruction. Even in an unattended network environment, UPS can ensure data safety of the network system.

### Specifications

Ratings 1KVA

#### Input

Voltage range: 160-276Vac  
Frequency range: 46-54Hz  
Input PF: >0.95, conform to EN605552

#### Output

Voltage range: 220VAC  $\pm$  3%  
Frequency range:  $\pm$  0.5%  
Linear load Distortion: <3%  
Non linear load Distortion < 6%  
Overload: >105 for 10s; >130% for 200ms  
Crest Factor: 3:1(max)

#### Battery

DC voltage: 36VDC  
Internal battery: 3x7AH

Charging time: 90%capacity after 8hrs charging  
Panel display: LED: Load, battery status, alarm

#### Interface Software

- 1.Power status
- 2.UPS shutdown
- 3.monitor UPS status
- 4.UPS self test
- 5.auto-save files

Noise Level <45dB  
Temperature: 0--40C  
Humidity: 0%-95%  
Operating altitude: <1500m  
Storage Temperature: -25 55C  
Net/Gross Weight(Extension version): 7/9Kg  
Net/Gross Weight(Standard version): 13/15Kg  
Dimension(HxWxD): 220\*145\*405mm

#### Singapore

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*\*Specifications are subjected to change without prior notice*

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