

## Modular, Parallel Redundant, Scalable and Hot-Swappable UPS for Data Centres or Critical Equipments requiring the Highest Reliability!

The PowerReactor3 PLUS is a Double Conversion On-line Sinewave Modular UPS system that has built-in automatic voltage regulation, power surge protection and lightning surge suppression. The UPS system provides critical equipments with continuous clean power supply when there is irregular voltage, brownouts or power failure.

The PowerReactor3 PLUS is the state-of-the-art "Plug & Play" modular UPS system with High-Availability (24x7) power protection for mission critical applications. The combination of Parallel-Redundant Architecture and Modularity give to the "Fault Tolerant" system, which means any faulty modules can be hot swapped within 5 minutes without the use of special tools or a maintenance bypass.



**ON-LINE SINEWAVE**



**MODULAR**



**PARALLEL REDUNDANT**



**FLEXIBLE**



**HOT-SWAPPABLE**



**SCALABLE**



**3-PHASE OPERATION TITO/TTSSO**



**EXTERNAL BATTERY BANK**



**SMART COMMUNICATION**



**COMPREHENSIVE MONITORING**



**VOLTAGE REGULATION**



**POWER SURGE GUARD**



### Three-Phase Operation

Each 3kVA module is either three-phase input and single-phase output or three-phase input and three-phase output.



### Multi-Master Redundancy

Each PowerReactor3 PLUS module has its own dedicated controller, unlike other systems that attempt to provide redundancy through the use of multiple-power modules connected to one or two central controllers.



### High Reliability

In the PowerReactor3 PLUS, the greater the number of modules in a system, the higher the system reliability. Since the importance of mission-critical operations generally increases with the size of an installation, this feature of increasing redundancy with increasing capacity is invaluable.



### Comprehensive Monitoring of Operations

The LCD Module function is to monitor the UPS operation. The PowerReactor3 PLUS can also work with an optional software for remote monitoring of UPS operations.



**WORLD'S MOST VERSATILE & SCALABLE UPS SYSTEM**

**WORLD'S HIGHEST AVAILABILITY MODULAR UPS SYSTEM**

**FROM 12 kVA TO 300 kVA**



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