# INTREPID ON-LINE UPS

# +Power



## High efficiency online double conversion technology

+Power is applied online double conversion technology with high performance over 92.5% at 50% load. It significantly reduces overall Total Cost of Ownership (TCO).

### High scalability

DSP control provides an improved solution with high performance. Integrated with modular design and parallel technology, +Power simplifies future power expansion.

#### Output power factor 0.9

By delivering more real power with 0.9 output power factor, +Power UPS powers more servers than another UPS of equivalent VA rating with a lower power factor. This feature allows for a more efficient utilization of the UPS.

#### Modular design lowers MTTR

Modular design is applied in power module, STS module and battery module. It will simplify maintenance and replacement with low MTTR (Mean Time To Repair).

# • Ease of installation and maintenance

Built-in maintenance bypass assures continuous power to critical loads during UPS maintenance. Besides, to facilitate installation and maintenance, all panel control and connectors are front accessibility.

# Adjustable charging current

+Power provides maximum 8A charging current for every power module and it's adjustable based on requirement.

#### High overload capability

+Power supports, 110% overload for 60 minutes, 125% for 10 minutes, and 150% for 1 minute.

### Graphic 5.7" LCD design for easy management

Designed for easy management, +Power is equipped with 5.7" graphic LCD screen. Intuitive design enhances display information identified and advanced configuration.

# N+1 or N+X parallel redundancy for power quarantee

Scalable architecture allows you to optimize cost expense to meet power demands by vertically expanding in a single rack enclosure from 20kVA to 140kVA and achieve N+1 or N+X redundancy in the same rack.





