# **PowerShield**<sup>®</sup> Product Range



the DC Mini Plugpack UPS and the DC Mini-36 (DC-DC Inline) UPS are both designed to provide compact emergency power backup to all kinds of DC powered equipment and can economically provide hours of operation during power failure with Li-Ion battery backup.

PowerShield's DC Pilot UPS provides emergency backup power for 24 Volt DC Equipment. Chosen by Telstra to support their Satellite Base Band Unit (BBU) this compact UPS was designed to meet the toughest conditions.

These fanless, compact UPSs feature built in replacable batteries, Plug and Play DC Battery Backup, Multi-colour indicators, Embedded Micro-controllers, Manual power off switch ports, Overload, short-circuit, over-charge & over-discharge protection.

### Line Interactive Modified Sine Wave

## SafeGuard UPS 750VA 1000VA



The PowerShield SafeGuard UPS is a popular UPS choice as it provides automatic voltage regulation (AVR), surge protection and high reliability in a compact package. Available now in 750VA and 1000VA models the surge ratings on these versatile UPSs are as robust as most surge boards.

- Best in its class surge protection
- Light-weight, compact and elegantly designed
- HID Communication via USB
- NetGuard<sup>®</sup> software communication via USB
- User replaceable battery
- Wall mountable
- Fast charging
- Automatic Voltage Regulation (AVR)
- SafeGuard 1000 features USB charging port

## Defender 650VA | 800VA | 1200VA | 1600VA | 2000VA

🗘 PROTECT 🏹 BACKUP 🔶 CONNECT





# Line Interactive Pure Sine Wave

## **Commander UPS** Range Commander Tower 1100VA 2000VA



The Commander Tower UPS is a sophisticated Line Interactive, Pure Sine Wave UPS. With improved communication options, intuitive user friendly mimic LCD display and ECO mode that uses less power for more energy savings, this UPS is perfect for workstations, gaming and motor applications.

- . Pure Sine Wave Output
- Output power factor 0.9
- Programmable power management
- HID Communication via USB
- NetGuard<sup>®</sup> software communication via USB
- Smart AVR with buck and boost
- Ultra modern informative mimic LCD
- Intelligent slot SNMP, AS400 and ModBus
- 3 stage advanced charge system for increased battery longevity

#### **Commander RT** 1100VA | 2000VA | 3000VA

The Line Interactive, Pure Sine Wave Commander Rackmount/Tower UPS offers power protection for applications such as networking, telecom, security and motors. To provide longer backup time the 2kVA and 3kVA models are expandable to include an additional battery bank.

Best in its class surge protection

· Built-in buck and boost AVR

• HID Communication via USB

• Output power factor 0.8

Rack/Tower design



## GLADIATOR GAMING UPS 1500VA

Designed exclusively for Gaming, the 1500VA Gladiator Gaming UPS protects gamers from power disturbances and keeps them connected.

- View real-time Windows CPU temperature, speed and load level on dockable LCD panel (with 2 hours operating time undocked)
- · Pure sine wave output
- Built-in AVR for voltage stabilisation
- Two x USB charger ports for mobile devices (USB-A and USB-C) Battery backup and surge protected outlets
- User replacable battery design
- Built-in USB communication port









UPS technology.

#### Standard Extra Large Charger

The Centurion RT has been designed with a larger charger than other UPSs, ensuring rapid recharge times when adding additional battery banks.

Perfect For **Gaming** 

Phosphate batteries.

The advanced LiFePO4 battery management system ensures the utmost efficiency during charging and discharging of the battery system offering higher power density and longer runtimes. The LiFePO4's batteries are up to one third lighter making installation and battery changes easier to carry out with up to 3 times faster recharge rate.

With safety as our absolute priority PowerShield engineers chose LiFePO4 batteries. The chemical composition of these batteries ensures that these are non-flammable and as such will not catch fire when exposed to electrical and mechanical stresses





The Centurion is a True Online Double Conversion UPS designed to provide comprehensive protection for critical equipment. Versatile management and hardware options offer the flexibility to build up a power protection solution to fit any application. This range comes with two sets of sockets on the back with one row of output sockets being programmable, meaning that you can shed less important loads. This will leave additional valuable back up time to the equipment that is most critical. This UPS includes a stylish, informative LCD display.

#### Centurion RT 1000VA | 2000VA | 3000VA | 6000VA | 10000VA



The Centurion RT features True Online Double Conversion. As our highest single phase power density UPS, this sophisticated range will provide the most comprehensive protection for mission critical devices such as sensitive networks. computers, servers, telecom applications, as well as industrial applications.

Developed by PowerShield engineers to address absolutely all requirements and features as has been demanded by the sophisticated Australian power consumer, the Centurion RT stands in a class of its own, as a world leading



Simply Add Additional Battery Banks to Increase Backup Time

#### Centurion RT LiFEPO4 1000VA | 2000VA | 3000VA

The Centurion RT LiFePO4 UPS features all of the outstanding specifications of the Centurion RT but with the added benefit of Lithium-Iron-



# **PowerShield**<sup>®</sup> Product Features Guide

-\*Extended warranty options are available. PowerShield Standby Line Model Interac True Rack/ Tower Rack/ Input Input Ipput Modified Pure Sine Internal Internal No Internal External Lead Acid LiFePO4 Hot 🖵 \*2 Year 5 Year Cold Auto Programmable Aussie Aussie Interactive Online Tower Format Tower AC/AC AC/DC DC/DC Sine Wave Wave Batteries and Batteries Batteries Batteries Batteries Swap Warranty Warranty Start Restart Outlets / AVR Format Short Output Output Output Output Only External Only Batteries Batteries Active December 2 x 3 Bar Outlets Outlets 2 x 3 Banks 6 IEC x 2 3 filter / Base Batteries **DC SERIES**  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$   $\checkmark$ DC MINI 18  $\checkmark$  $\checkmark$  $\checkmark$ DC MINI 36  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$   $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ DC Pilot 50 NINJA SLIMLINE  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$   $\checkmark$   $\checkmark$ Ninja 600 GAMING UPS Gladiator  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ PSGL1500 SAFEGUARD SERIES **PSG750**  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$   $\checkmark$  $\checkmark$  $\checkmark$ PSG1000  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ **DEFENDER SERIES**  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$   $\checkmark$ **PSD650**  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ PSDR800  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ PSD1200  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ PSD1600  $\checkmark$  $\checkmark$ **PSD2000**  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ **COMMANDER SERIES PSCM1100**  $\checkmark$  $\checkmark$ **PSCM2000**  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ PSCRT1100  $\checkmark$  $\checkmark$ PSCRT2000  $\checkmark$  $\checkmark$ **PSCRT3000**  $\checkmark$  $\checkmark$  $\checkmark$ \*Centurion RT 1000, 2000 and 3000 models are available in LiFePO4 models. LiFePO4 models have a 5 Year Warranty. **CENTURION SERIES**  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ **PSCE1000**  $\checkmark$  $\checkmark$ **PSCE2000**  $\checkmark$  $\checkmark$ **PSCE3000**  $\checkmark$  $\checkmark$ **PSCE6000**  $\checkmark$  $\checkmark$ PSCE10000 √\* √\* PSCERT1000  $\checkmark$  $\checkmark^*$ √\*  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ PSCERT2000  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ PSCERT2000SB  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ √\* √\*  $\checkmark$  $\checkmark$  $\checkmark$ PSCERT3000  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ PSCERT6000  $\checkmark$  $\checkmark$ PSCERT10000  $\checkmark$  $\checkmark$ 



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