

UPS Solutions for your business



EATON

Powering Business Worldwide

Complete power infrastructure solutions from Eaton

For more than 50 years, Eaton has been safeguarding the critical systems of businesses across the globe. Whether protecting a single desktop or the largest datacentre, Eaton solutions provide clean, uninterrupted power to keep mission-critical applications working. We offer a comprehensive range of environmentally-sensitive, efficient, reliable UPSs, surge protective devices, power distribution units, remote monitoring, meters, software, connectivity, enclosures, airflow management and professional services to every business segment, including datacentres, retail outlets, healthcare organisations, government agencies, manufacturing firms, broadcasting companies, financial institutions, and a wide range of other applications.

PC, Workstation and Home UPS

Eaton Protection Box 1, 5 and 8

- Surge protection compliant with IEC 61643-1 standard
- Up to 8 local outlets
- Dataline protection (on Tel models)
- PLC-ready outlet



Eaton Protection Station

Standby topology (off-line)

500/650/800VA

- Up to 30 minutes battery backup
- Up to 8 local outlets
- Advanced surge protection compliant with IEC 61643-1 standard
- EcoControl function (650/800 models): Up to 30% energy saving
- USB port and Eaton UPS Companion as standard (650/800 models)



Eaton 3S

Standby topology (off-line)

550/700VA

- 6 Schuko (DIN) or 6 French (FR) outlets for easy connection of typical computer configurations with peripherals (IEC model also available with 8 outlets)
- HID-compliant USB port (cable supplied), for automatic integration with common operating systems (Windows/Mac OS/Linux)
- Protects telephone, internet and Ethernet line from 'back door' power surges
- Easy-to-replace battery



Eaton Ellipse ECO

Standby topology (off-line)

500/650/800/1200/1600VA

- EcoControl function: Up to 25% energy saving
- Surge protection compliant with IEC 61643-1 standard
- 4 to 8 local outlets (Schuko, French or IEC)
- USB port and Eaton UPS Companion
- Attractive design with versatile, extra-flat format



Eaton 5S

Line-interactive topology

500/700/1000/1500VA

- Delivers clean output with Automatic Voltage Regulation (AVR)
- Compact design that can be deployed as a tower or under a computer monitor
- HID-compliant USB port, for automatic integration with common operating systems
- Protects networked equipment from 'back door' power surges coming through Ethernet, internet or telephone lines
- Replaceable batteries



Eaton Ellipse PRO

Line-interactive topology

650/850/1200/1600VA

- LCD display for real-time status and measurements
- Delivers clean output with Automatic Voltage Regulation (AVR, with buck and boost)
- EcoControl function helps you save up to 20% energy
- High performance surge-protection device which complies with IEC 61643-1 standard
- Up to 8 outlets to connect your PC and peripherals
- Attractive design with versatile, extra-flat format
- USB port and Eaton UPS Companion
- Protects data connections such as Ethernet, internet and telephone lines
- Replaceable battery



Network and Server UPS

Eaton 55C

Line-interactive topology

500 to 1500VA

- LCD interface
- Sinewave output for compatibility with today's small business servers
- Compact design for easy integration even with space constraints (kiosks, cash machines, ticket machines etc.)
- Up to 8 outlets for better flexibility
- ABM® technology extends battery life by up to 50%
- Serial and USB ports are HID compliant for automatic integration into major OS (Windows/MacOS/Linux)
- Eaton Intelligent Power® Software delivered as standard is compatible with all major operating systems

NEW



Eaton 5P

Line-interactive topology

650 to 1550VA

- Next-generation graphical LCD display (7 languages)
- Energy efficient (up to 98% efficiency)
- Energy metering
- ABM technology extends battery life by up to 50%
- Switched outlet groups
- Sinewave output
- Wide communication offer (compatible with virtual environment)*
- 3 years warranty on electronics, 2 years on batteries
- Eaton Intelligent Power Software delivered as standard is compatible with all major operating systems

NEW



*Optional Network card

Eaton 5PX

Line-interactive topology

1500 to 3000VA

- Next-generation graphical LCD display (7 languages)
- Energy efficient (up to 99% efficiency) (ENERGY STAR® qualified UPS)
- Energy metering down to the outlet group level
- Switched outlet groups
- Provides more real power (watts) to protect more equipment with a 0.9 power factor
- ABM technology extends battery life by up to 50%
- Long runtime (up to 4 EBM)
- Sine-wave output
- Wide communication offer
- 3 years warranty on electronics, 2 years on batteries
- Eaton Intelligent Power software delivered as standard is compatible with all major operating systems



Eaton 9130

Double conversion topology

700 to 6000VA

- Cuts energy usage and costs with up to 95% efficiency in online double conversion mode and 98% in high-efficiency mode
- Provides more real power (watts) to protect more equipment and leaves room for expanding IT systems with a 0.9 power factor
- ABM technology extends battery life by up to 50%
- Hot-swappable batteries
- Extends battery runtime for critical devices with load segments (except for 5000/6000VA models)
- Maximises runtimes with optional extended battery modules
- Eaton Intelligent Power software delivered as standard is compatible with all major operating systems



Eaton EX

Double conversion topology (on-line)

700 to 3000VA

- Provides more real power (watts) to protect more equipment with a 0.9 power factor
- Multilingual LCD display
- Individually controlled outlets
- Hot swappable batteries, using the HotSwap MBP (Maintenance bypass)
- Long backup time capability
- USB + Serial port and slot for optional Management Cards (Web/SNMP, Contacts, ModBus)
- Eaton Intelligent Power software delivered as standard is compatible with all major operating systems



Eaton 9SX

Double conversion topology (on-line)

5 to 11kVA

- Up to 95% efficiency in online double conversion mode (ENERGY STAR® qualified UPS)
- Next-generation graphical LCD display (7 languages)
- Provides more real power (watts) to protect more equipment with a 0.9 power factor
- Energy metering – kWh values can be monitored using the LCD or Eaton's Intelligent Power Software (delivered as standard)
- ABM technology extends battery life by up to 50%



Eaton 9PX

Double conversion topology (on-line)

5 to 11kVA

- Energy efficient (up to 95% in in online double conversion mode, 98% in high-efficiency mode, ENERGY STAR® qualified UPS)
- Next-generation graphical LCD display (7 languages)
- Provides more real power (watts) to protect more equipment with a 0.9 power factor
- Parallel operation using HotSync technology
- Maintenance by-pass available as standard (on HotSwap/BP version)
- Energy metering – kWh values can be monitored using the LCD or Eaton's Intelligent Power Software (delivered as standard)
- Compatible with Virtual environments (VMware, Hyper-V, Citrix Xen, Redhat)
- ABM technology extends battery life by up to 50%



Eaton 9155 1:1, Eaton 9155 3:1

Double conversion topology (on-line)

8 to 10kVA (1:1) and 8 to 30kVA (3:1)

- Optimised to protect modern IT equipment
- Market leading internal battery runtime
- Up to 4 UPSs can be paralleled to increase availability or add capacity using HotSync technology
- ABM technology extends battery life by up to 50%
- Compact and easy to install
- Eaton Intelligent Power software delivered as standard is compatible with all major operating systems



Datacentre and Facility UPS

Eaton BladeUPS

Double conversion topology (on-line) on demand

12 to 60kW

- Optimised and designed for the Data Centre environment
- Modular and scalable technology (HotSync) adapts to changes easily
- Up to 60 kW with batteries and bypass in a standard 42U rack
- Up to 98.6% efficiency to minimise operating and cooling costs
- Pre-configured solutions available
- ABM technology extends battery life by up to 50%
- Eaton Intelligent Power software delivered as standard is compatible with all major operating systems



Eaton 9355 3:3

Double conversion topology (on-line)

8 to 40kVA

- Optimised to protect modern IT equipment with 0.9 power factor
- Market leading internal battery runtime
- Up to 4 UPSs can be paralleled to increase availability or add using HotSync technology
- ABM technology extends battery life by up to 50%
- Compact and easy to install
- Eaton intelligent Power software delivered as standard is compatible with all major operating systems



Eaton 93PM

Double conversion topology (on-line)

30 to 200kW

- Up to 97% energy efficiency in double conversion resulting in significant savings in operational costs
- Energy Saver System (ESS) enables > 99% efficiency across the UPS operating range
- High power density solution with a footprint of just 0.5m², it can provide full rated power and 10–20 minute runtime with internal batteries
- ABM technology extends battery life by up to 50%
- Intelligent Power software delivered as standard is compatible with all major operating systems

NEW



Power Xpert 9395 3:3

Double conversion topology (on-line)

225 to 1100kVA

- The best choice for data centres and large industry applications
- Energy Saver System (ESS) and Variable Module Management System (VMMS) offer highest efficiency even at the lowest loads
- Optimised to protect modern IT equipment with 0.9 power factor
- Up to 4–6 UPSs (depending on power range) can be paralleled to increase availability or add capacity (using HotSync technology)
- ABM technology extends battery life by up to 50%
- Robust manageability is delivered with 10-inch colour touchscreen display
- Intelligent Power software delivered as standard is compatible with all major operating systems



Power Distribution, Power Management and Accessories

Eaton ePDU® – Intelligent Power® Distribution

Reliable power distribution to your rack.

Managed ePDUs – maximum functionality for complete control

- Monitoring: individual outlet, branch and ePDU - V, W, A and kWh. (Temperature and humidity optional)
- Switching: individual outlet or group, sequencing and cycling with delays
- Control: via Ethernet and advanced LCD screen on the unit



Advanced Monitored ePDUs –

- detailed information for efficient operations
- Monitoring: individual outlet, branch and ePDU - V, W, A and kWh. (Temperature and humidity optional)
- Control: via Ethernet and advanced LCD screen on the unit

Switched ePDUs – remote shutdown and restart of equipment

- Monitoring: V, W, A and kWh for total load and branch. (Temperature and humidity optional)
- Switching: individual outlets, on, off, cycling and sequencing
- Control: via Ethernet and advanced LCD screen on the unit

Eaton HotSwap MBP

Universal maintenance bypass for all single phase UPSs up to 11kVA.

- IEC connectors
- Socket or terminal block outputs
- Easy to install



Eaton STS 16

Provides power redundancy to IT equipment.

- Alternative to expensive redundant power supplies from IT vendors
- Compact, 1U rack form factor
- Seamlessly switches from one power source to the other



Eaton Power Management Software

UPS management software for supervision and system shutdown.

Intelligent Power Manager

- Easy management of multiple UPSs and ePDUs
- Simple to deploy and learn
- Intuitive web-based interface enables access from anywhere in the network
- Integration with VMware vCenter, XenCenter and Microsoft Hyper-V MSCVMM
- Supports NetApp and EMC storage devices



Intelligent Power Protector

- Controlled, graceful shutdown of a computer or a server powered by a UPS unit
- Allows work in progress to be saved and data to be preserved



Eaton RP Series IT Rack

IT Rack 42U/48U

- Air-tight, optimised airflow to IT equipment
- Split rear doors, quick-release split sides, stepless
- 19" rails, pre-installed grounding system and field-reversible doors
- Modular rack construction with robust welded frame
- High quality, modern designer rack



Powering Business Worldwide

www.eaton.eu/powerquality

Eaton Services

In order to keep your Eaton UPSs functioning at the highest levels of performance for many years we offer a comprehensive range of service products. Learn more: www.eaton.eu/UPSservices