

Delivering Results, Exceeding Expectations

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Schneider Electric

Schneider Electric is the global specialist in energy management and automation. It develops connected technologies and solutions to manage energy and process in ways that are safe, reliable, efficient and sustainable. The Group invests in R&D in order to sustain innovation and differentiation, with a strong commitment to sustainable development.

Uninterruptible Power Supply (UPS)



Smart-UPS® VT - 10kVA to 40kVA

Smart-UPS® VT offers centralized 3 Phase UPS power protection with the reliability of the award winning Smart-UPS family. Ideal for small data centers, large retail stores, regional offices, and dense power requirements, the Smart-UPS VT includes dual-mains input, automatic and maintenance bypasses, and scalable runtime with hot-swappable batteries for increased availability. Low cost of ownership is achieved through best-in-class efficiency and a reduction in rating of electrical infrastructure - wires, transformers, and generators due the Smart-UPS VT's Soft Start feature.



Galaxy 3500 – 10kVA to 40kVA

Galaxy 3500 UPS offers compact 3 Phase UPS power protection for commercial and technical facilities as well as industrial applications. The Galaxy 3500 includes dual-mains input, automatic and maintenance bypasses, and scalable runtime with hot-swappable batteries for increased availability. The parallel capability for redundancy and capacity, new optional bypass panels, and extended run battery frames provide increased flexibility. The built in Network Management Card with temperature monitoring provides remote UPS power monitoring and management through a simple interface. Serviceability is greatly enhanced by userreplaceable batteries, front access servicing, and included start-up service for maximized configurabililty. All these features make the Galaxy 3500 the easiest UPS in its class to deploy, manage and maintain.



A&S ELECTRICAL SOLUTIONS

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Uninterruptible Power Supply (UPS)



Easy UPS 3S - 10kVA to 40kVA

The Easy UPS 3S supplies power stability with robust electrical specifications and long-lasting performance to ensure your business continuity. Designed for fast and easy installation in the data center or electrical room, this EcoStruxure-ready UPS features a wide operating temperature window and strong overload protection, all in a compact and lightweight footprint. With its exceptional combination of low Total Cost of Ownership, competitive specifications, and ease of installation, use, and service, the Schneider Electric Easy UPS 3S is the easy choice for your business continuity.



Galaxy 300 - 10kVA to 80kVA

The Galaxy 300 3 Phase UPS provides trusted and reliable power supply protection for small data centers, commercial buildings and technical facilities. The on-line double conversion topology supplies true isolation between input and output with a zero transfer time. Up to 30 minutes of integrated battery backup, internal mechanical bypass and parallel capability allows for higher levels of availability. Remote and local monitoring/management capability is achieved through a simple Web/ SNMP interface and a user friendly display available in 14 languages. Both three to three (3:3) and three to single (3:1) phase configurations are available for convenient power distribution. Serviceability is greatly enhanced by front panel access for ease of maintenance in confined spaces.



Galaxy VX – 500 to 1500kW N+1

The Galaxy VX UPS is a scalable, high-performance extension of the Galaxy V-Series solutions, designed for large data center and industrial applications. It lower your energy costs and meet changing business requirements, with 99% efficiency in ECOnversion mode. It provides excellent power quality in demanding electrical environments. It is easy to install and deploy your UPS quickly. Power can also be manage anywhere. Galaxy VX supports local and remote communication via touchscreen, Web interface, Modbus, and the Schneider Electric StruxureWare for Data Center Expert solution.



Galaxy VM – 160kVA to 225kVA(480V)160 to 200kVA(400V)

The Galaxy VM deploys state of the art technology to lower energy cost through very high efficiency ratings and the newly innovative ECOnversion mode. Galaxy VM seamlessly links to your electrical network using state of the art electrical performances like very wide input voltage range, high overload and short circuit capacity, and integrated back feed protection, providing excellent power quality. It also link in with your facility monitoring systems and smart grid requirements and offers both traditional and modular energy storage flexibility that allows tailoring of the solution to specific needs. Galaxy VM features top and bottom cable entry without the need for an additional side cabinet, full front service access, back to the wall installation, and included start up service, making it one of the easiest UPSs in its class to deploy, install and maintain.



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ECOFIT Solutions for MV and LV Products

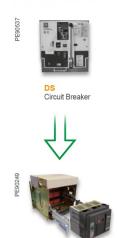


The ECOFIT offer refers to a partial or complete replacement of old electrical equipment with new one. It aims to extend its lifespan, enhance availability and operational reliability. It includes the replacement of MV circuit breakers, protection relays, LV circuit breakers & drawers with new solutions compliant with the lasted IEC, ANSI/Nema or GOST standards.













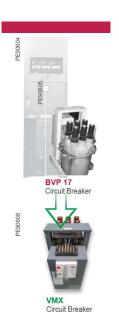
Sepam 60-80 series Protection Relay













Circuit Breaker



Product Installation by A&S Electrical Solutions









ECOFIT System | San Miguel Brewery, Polo Plant, Valenzuela City





Galaxy 3500 UPS | San Miguel Brewery, San Fernando Plant, Pampanga

Let us be your service provider and strategic partner. Send us your inquiries.

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