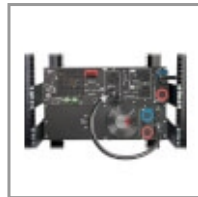


9PX G2 6000VA 6000W 208/120V Online Double-Conversion UPS - Hardwired Input/Output, Cybersecure Network Card, Extended Run, 6U Rack/Tower

NÚMERO DE MODELO: 9PX6KP2G2



Provides sine wave output, complete battery backup and power protection for mission-critical IT installations, edge networks and other advanced network applications.

Características

6kVA/6kW/120V/208V Battery Backup for Distributed IT and Edge Networks

This 9PX G2 rack-mount online double-conversion UPS system provides reliable, low-maintenance battery backup and AC power protection against blackouts, brownouts, surges and line noise that can damage critical IT equipment or destroy data. The 9PX6KP2G2 is ideal power management for IT managers, data center managers, electrical contractors, integrators, specifying engineers and other end users in business, edge computing, education, government, healthcare, retail and other networking applications.

Delivers Maximum Power Reliability with Best-in-Class Efficiency

The 9PX6KP2G2 maximizes usable output power and allows you to support more devices, including servers, PoE switches and other networking equipment. The most efficient UPS system in its class, it complies with the latest ENERGY STAR standards to reduce greenhouse gas emissions and to save you money on energy and cooling costs.

Expandable Internal Battery Backup Keeps You Operational Through Power Outages

Exclusive ABM+ technology improves predictive battery replacement analytics to better pinpoint when you should replace UPS batteries. By adding this predictive algorithm, you can determine the expected battery failure date based on real-life usage and conditions. This prevents unexpected downtime caused by waiting too long and unnecessary expense caused by replacing too soon. ABM+ also optimizes charging to increase battery lifespan up to 50%. You can connect up to 12 extended battery modules (9PXEBM180RTG2, sold separately) to add necessary runtime during prolonged power outages.

Included Distribution Module Helps Accommodate a Range of Connected Equipment

The 9PXPPDM2G2 PowerPass Distribution Module permits step-down voltage from 208V to 120V to allow the connection of a variety of IT components. It also features a maintenance bypass, which lets you service or replace the UPS power module without powering down any connected equipment.

Included Gigabit Network Interface Offers 24/7 Remote Access

The NETWORK-M3 cybersecure network management card enables full remote configuration and management, including load shedding, reboots of connected equipment and safe shutdowns. UPS firmware can also be upgraded remotely through the NETWORK-M3 without dropping the load, so you

Destacado

- Keeps equipment running during outages to allow time for file saves and safe shutdown
- Best-in-class efficiency results in reduced energy costs and greenhouse gas emissions
- Included NETWORK-M3 Gigabit network card enables full remote access and control
- Exclusive ABM+ technology and analytics help you pinpoint when to replace batteries
- Optional extended battery modules allow extra runtime to keep equipment powered

El Paquete Incluye

- 6000VA 6000W 120/208V 9PX G2 Online Double-Conversion UPS
- 9PXPPDM2G2 PowerPass Distribution Module with Maintenance Bypass
- NETWORK-M3 Gigabit network card
- USB cable
- RS-232 cable
- Cable gland for hardwire connection
- Rack-mounting hardware
- Tower support stands
- Quick Start Guide

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don't have to plan for downtime. The card meets both UL 2900-1 and IEC 62443-4-2 standards for cybersecurity, which were developed to address the vulnerability of connected devices to known malware/exploits and to protect business from these risks.

High-Visibility LCD Interface Keeps You Informed at a Glance

The high-contrast color LCD provides control settings and critical information to help diagnose any issues. A large color LED bar makes it easy to diagnose UPS status from a distance and quickly locate units that require attention. The interface rotates to accommodate both rack-mount and tower configurations, and it tilts up to 45 degrees for more comfortable viewing.

Versatile Installation Options

You can mount the 9PX6KP2G2 in 6U of space in an EIA-standard 19-inch rack using the included 4-post rail kit. You can also adapt it for tower installation. A cable gland is included for hardwire input.

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Especificaciones

GENERALIDADES	
Código UPC	037332294319
Tipo de UPS	En Línea
ENTRADA	
Fase de Entrada	Monofásico
Corriente especificada de entrada (Carga Máxima)	24.4A
Voltaje(s) Nominal(es) de Entrada Soportado(s)	200V CA; 208V CA; 220V CA; 230V CA; 240V CA
Tipo de conexión de entrada del UPS	Instalación Eléctrica Permanente
Breakers de entrada	Recommended 40A upstream
Tipo de Clavija de Alimentación	Hard-wire
SALIDA	
Capacidad de Salida (VA)	6000
Capacidad de Salida (kVA)	6
Capacidad de Salida (Watts)	6000
Capacidad de Salida (kW)	6
Factor de Potencia	1
Factor de Cresta	3:1
Detalles del Voltaje Nominal	100V, 110V, 120V, 200V, 208V, 220V, 230V, 240V
Compatibilidad de Frecuencia	50Hz / 60Hz
Forma de onda de CA de salida (Modo en Batería)	Onda Sinusoidal Pura
Voltaje(s) Nominal(es) de Salida Soportado(s)	120V; 208V; 240V; 200V; 220V; 230V
Tomacorrientes	Instalación Eléctrica Permanente

Bancos de Carga Controlables Individualmente	No
BATERÍA	
Tipo de Batería	Plomo Ácido Regulada por Válvula [VRLA]
Autonomía a Plena Carga (min)	3 min. (5400W)
Autonomía a Media Carga (min)	8.3 min. (2700W)
Autonomía Ampliable	Sí
Descripción del tiempo de autonomía ampliable	Add up to 12 extended battery modules (EBM). Part number 9PXEEM180RTG2
Voltaje CD del sistema (VCD)	180
Tasa de Recarga de Baterías (Baterías Incluidas)	Batteries recharge to 90% capacity in less than 3 hours
Acceso a la Batería	Battery access door
Cartucho de Baterías Internas de Reemplazo para UPS	EBP-1805
Descripción de reemplazo de batería	Hot-swappable, user replaceable batteries. UPS requires 1 Replacement Battery Cartridge.
Administración de la Batería	ABM+ technology (predictive battery replacement analytics to pinpoint when you should replace UPS batteries. 3-stage charging extends battery service life by 50%.)
INTERFAZ DE USUARIO, ALERTAS Y CONTROLES	
Pantalla LCD del Panel Frontal	LCD graphical display
Interruptores	RPO / ROO
Operación para Cancelar la Alarma	Press ESC to silence the alarm
Alarma Acústica	Audible alarm indicates utility failure, low-battery, overload, other UPS/Battery fault or remote shutdown conditions
Indicadores LED	LED status bar
SUPRESIÓN DE SOBRECARGA / RUIDO	
Tiempo de respuesta de supresión de CA del UPS	0 ms
Supresión de Ruido EMI / RFI en CA	Sí
Tiempo de respuesta de supresión de CA	0 ms
FÍSICAS	
Factor de Forma Primario	Para instalación en rack; Torre
Altura del Rack	6U
Método de Enfriamiento	Fan
Los Factores de Forma de Instalación Son Soportados con los Accesorios Opcionales	Instalación en rack de 4 postes de 19; Torre

Los Factores de Forma de Instalación Son Soportados con los Accesorios Opcionales	2 post rackmount (RK2PC);
Profundidad Mínima de Rack Requerida (cm)	81.28
Profundidad Mínima de Rack Requerida (Pulgadas)	32
Peso del Módulo de Potencia del UPS (kg)	44.59
Peso del Módulo de potencia del UPS (lb)	98.3
Dimensiones de la Unidad (Al x An x Pr / pulgadas)	10.200 x 17.300 x 27.000
Peso de la Unidad (lb)	203
Peso de la Unidad (kg)	92.08
AMBIENTALES	
Rango de Temperatura de Operación	32° to 104°F (0° to 40°C)
Humedad Relativa	0-95% non-condensing
Clasificación de eficiencia del modo de CA (100% de carga)	96
Clasificación de eficiencia del modo económico de CA (100% de carga)	98.9
Disipación de calor en modo en línea (BTU/Hr) a carga completa	767
Disipación térmica en modo batería (BTU/Hr) a carga completa	1155
COMUNICACIONES	
Tarjetas de Administración de Red	INDGW-M2 ; RELAY-MS ; Network-M3 ;
Interfaz de Comunicaciones	Tarjeta de red preinstalada; RS-232; USB
CARACTERISTICAS/ESPECIFICACIONES	
Funciones del UPS de alta disponibilidad	Expandable battery backup; Baterías Hot-Swap; On-Line/Double-Conversion; Pure sine wave output; Remote management; Surge/noise protection
APLICACIONES	
Aplicaciones de UPS	Mission Critical Applications
ESTÁNDARES Y COMPATIBILIDAD	
Certificaciones del Producto	NOM (Mexico); cUL Listed; EN 62040-2
Product Compliance	FCC Parte 15 Clase A (EE UU); CE (Europa); FCC (EE UU); Calificación ENERGY STAR; RoHS



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GARANTÍA y SOPORTE	
Periodo de garantía del producto (USA y Canadá)	Garantía limitada de 3 años.
Planes de Servicio Extendido	ADVANCED DEPOT EXCHANGE Service Part Number: 9SW5Y-6000UC Expedited parts coverage for 5 years Parts, electronics and UPS batteries coverage Next business day shipping Technical support 5-YEAR ON-SITE PLAN (US ONLY) Service Part Number: WFLN75XX-6009UC On-site parts and labor coverage for years 5 Parts, electronics and UPS batteries coverage 24x7 on-site labor coverage, next-day response Next-day shipping Technical support

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