Toshiba's 3000 SP Series UPS Arriving in Houston, Bringing Modular Single-Phase Power Solutions to Edge Data Centers and Commercial Markets

This latest innovation delivers unmatched quality, reliability, and flexibility for missioncritical applications

HOUSTON, TX — **September 4, 2025**—Toshiba International Corporation's latest innovation in Uninterruptible Power Systems, the <u>Toshiba 3000 SP UPS</u>, is en route to Houston, TX and ready for customer delivery this month. The 3000 SP Series, launched May 2025, offers unparalleled reliability and efficiency for mission-critical applications, making it ideal for edge data centers, enterprise IT systems, and commercial/retail markets.

Designed as a modular and scalable UPS supporting both 60/50Hz and 240/120V or 208V/120V applications and available in capacities of 6/12/18/24 kW, the Toshiba 3000 SP is engineered to meet today's modular power needs. The UPS architecture features 8 universal shelves for either power modules or battery modules within a compact 30U rack design.

The Toshiba 3000 SP provides reliable and continuous power through advanced Voltage and Frequency Independent (VFI) / online double-conversion topology. The system supports N+X redundancy, enabling continued operation during a component failure. Modules are hot-swappable, allowing maintenance or replacement without disrupting operation, thereby helping to maintain system availability.

Key Features Include:

- Unity Power Factor: kVA = kW
- Easy Serviceability: Hot-swappable power and battery modules
- High Efficiency: On-line efficiency 91% and up to 98% in ECO mode
- Easy to Navigate: 10" touchscreen color HMI
- Excellent Runtime: ~7+ minutes at 100% load with internal VRLA batteries
- Wide Temperature Range: 32°F to 104°F (0°C to 40°C)
- Standards: UL/cUL 1778, IEC/EN62040-1, RoHS, NEMA 1, FCC Class A
- 3-Year On-Site Warranty*
- Seamless Integration: 1 Gbps Interface with dual stack protocol support

^{*}Factory startup required

The system features an integrated RemotEye® 5 IIoT card that delivers advanced remote monitoring and management capabilities across LAN/WAN environments. This advanced technology includes an embedded web application, widely used industrial protocols, automated email alerts, comprehensive data logging, and intelligent AI-powered analytics.

"We're excited to announce that the Toshiba 3000 SP will be available for delivery to customers in September 2025," said Greg Mack, SVP & General Manager of Toshiba's Power Electronics Division. "This latest addition to our UPS portfolio arrives at a critical time, as demand for backup power and AI-driven applications continues to surge. We look forward to helping customers scale their operations effectively and efficiently."

This latest solution offers several competitive advantages, including easy expansion and customization, high efficiency, advanced monitoring and control capabilities, and the ability to hot-swap modules. It adheres to Toshiba's renowned product quality and reliability and is backed by a three-year onsite warranty and supported by an international network of authorized service providers.

About Toshiba International Corporation

Toshiba International Corporation (TIC) is a Toshiba America Inc. (TAI) Group Company, a wholly owned subsidiary of Toshiba Corporation, and comprised of four divisions - Motors & Drives, Automotive, Power Electronics and Transmission & Distribution. Headquartered in Houston, Texas, TIC provides application solutions to a wide range of industries including general industrial, oil and gas, utilities, datacenters, renewables, HVAC, water/wastewater, and mining. For more information about TIC, please visit www.toshiba.com/tic.

About the TIC Power Electronics Division

The TIC Power Electronics division has more than 38 years of experience in uninterruptible power systems in North America. Toshiba produces a versatile range of single-phase and three- phase UPS solutions and accessories hallmarked for outstanding performance and reliability. Single-phase models range from 1 to 24 kW, while three-phase systems range from 10 to 2,000 kW, and three-phase parallel module systems range from 100 to 8,000 kW. These systems are suitable for a wide range of applications including data centers, telecommunication, retail, healthcare, broadcasting, and industrial.

For more information, please visit <u>www.toshibaups.com</u>



Toshiba 3000 SP Series UPS