



#### FOR IMMEDIATE RELEASE

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### **Toshiba Adds Multi-Purpose 4400 Series to Three-Phase Uninterruptible Power Systems Line**

**HOUSTON, TX — February 11, 2015** — Toshiba International Corporation (TIC) today launched the new 4400 Series three-phase uninterruptible power system (UPS). The next-generation UPS utilizes double-conversion, all insulated-gate bipolar transistors (IGBT) technology and is available in power ranges from 15 to 80kVA. Ideal applications include small to mid-size datacenters, medical and healthcare, hotels, casinos, banking, retail, telecommunications, broadcasting, and light industrial.

The 4400 Series UPS features include a digitally controlled IGBT input rectifier. This advanced technology allows for a .99 input power factor and a wide voltage and frequency input window without utilizing batteries, making it ideal for generators. The series incorporates an intelligent low harmonic IGBT pulse-width modulation (PWM) output providing critical loads with continuous clean power. The state-of-the-art IGBT DC to DC converter and the large robust DC capacitor bank allows for battery longevity reducing total cost of ownership. The UPS includes an easy to navigate local touch screen interface with a large memory capacity. The 0.9 output power factor maximizes total available power, and the 100% load step and 100% unbalanced load capability is ideal for all critical load applications.

“The 4400 Series was designed from the ground up with an emphasis on installation convenience and efficiency,” said Greg Mack, Vice President and General Manager of the TIC Power Electronics Division. “The result is a multi-purpose UPS that is easy to install and customize for multiple markets and applications.”

The small footprint, total front access mechanical design requires zero rear clearance and includes features such as top, bottom, and/or side cable entry, standard sized air filter provisions, and lockable keyed doors.

A variety of 4400 Series UPS models are available for application specific requirements, such as internal battery models and models with internal transformers for numerous input and output voltage requirements. The 4400 Series includes matching battery cabinets for extended run times and matching auxiliary cabinets for load distribution and maintenance bypass system configurations. Remote monitoring of the 4400 Series is capable with the Toshiba RemotEye® 4 multi-protocol UPS monitoring solution. Toshiba backs the reliability of the 4400 Series UPS with a 3-year onsite warranty.

#### **About Toshiba**

Toshiba Corporation, a Fortune Global 500 company, channels world-class capabilities in advanced electronic and electrical product and systems into five strategic business domains: Energy & Infrastructure, Community Solutions, Healthcare Systems & Services, Electronic Devices & Components, and Lifestyles Products & Services. Guided by the principles of The Basic Commitment of the Toshiba Group, “Committed to People, Committed to the Future”, Toshiba promotes global operations towards securing “Growth Through Creativity and Innovation”, and is contributing to the achievement of a world in which people everywhere live in safe, secure and comfortable society.

Founded in Tokyo in 1875, today's Toshiba is at the heart of a global network of over 590 consolidated companies employing over 200,000 people worldwide, with annual sales surpassing 6.5 trillion yen (US\$63 billion).

To find out more about Toshiba, visit [www.toshiba.co.jp/index.htm](http://www.toshiba.co.jp/index.htm).

#### **About Toshiba International Corporation**

TIC is a Toshiba America Inc. (TAI) Group Company, a wholly owned subsidiary of Toshiba Corporation. TIC is headquartered in Houston, Texas and employs approximately 2,000 people. TIC provides application solutions to a wide range of industries including industrial, power systems, and transmission and distribution systems. For more information about TIC, please visit [www.toshiba.com/tic](http://www.toshiba.com/tic).

#### **About the TIC Power Electronics Division**

The TIC Power Electronics division has more than 25 years of experience in uninterruptible power systems. 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 22kVA, while three-phase single module systems range from 15 to 1,000kVA, and three-phase parallel module systems from 100 to 8,000kVA. These systems are suitable for a wide range of applications including data centers, telecommunication, retail, healthcare, broadcasting, and industrial. For more information please visit [www.toshibaups.com](http://www.toshibaups.com).

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