UNINTERRUPTIBLE POWER SYSTEM (UPS)
2665Va, 2000W, 115Vac 60Hz WRPFC Input, 120Vac 60Hz Output, Freq Follower, No Batteries, 2U19.59.

FEATURES AND BENEFITS

Rugged & Extreme Environments
All IntelliPower systems utilize circuit boards, chassis and components that are specifically designed for extreme environments. In today’s marketplace, repackaged commercial products are often billed as “rugged” and/or “built for harsh environments”. Each component in our systems is specifically selected or designed based upon proven performance in harsh indoor and outdoor applications.

Cutting Edge Technology
Our digital, double conversion on-line UPS, power conditioner and frequency/voltage converter solutions utilize high-efficiency power switching and galvanic isolation which provides ideal electrical output performance. Systems are available with global voltage inputs & outputs, AC inputs & outputs and DC inputs & outputs. You will be able to utilize any power source.

IntelliPower offers power management software along with many standard communications protocols such as SNMP with OID and MIB Support, RS-232, Ethernet/IP – Common Industrial Protocol (CIP), MODBUS and Dry/Discrete Contacts. The sum total of these technological features equals the ultimate protection for your electronic equipment.

Robust Product Portfolio
No other UPS company offers 2,000+ variations. Utilizing IntelliPower’s building block methodology, more product features and functionality are provided; without having to extend lead times or change proven designs. Over the past 25 years, IntelliPower has developed its electronics hardware, firmware, embedded software and enclosure technology in house, which provides us with a unique capability to meet virtually any of your application requirements to include completely sealed systems.

Designed and Manufactured in the USA
The engineering and technological expertise within IntelliPower has enabled us to develop and field test products since 1988 to 100% user satisfaction. For you, this translates into shorter lead times from design to shipping as well as personalized service and support. Our mission is to provide you with the highest standard of customer support and quality control.

Military Standards Compliance
All product configurations are designed and manufactured to meet military standards. Systems have been and can also be certified by independent labs. Many standards are met in our standard build practices, some notable standards include MIL-STD-461F (Electromagnetic Interference EMI), MIL-STD-464C (Electromagnetic Environmental Effects EME), MIL-STD-1275D (DC Electrical Power Systems), MIL-STD-901D (Shock), MIL-STD-167-A (Vibration), MIL-STD-810G (Environmental; Altitude, Temperature, Humidity, Fungus, Sand & Dust, Rain), and MIL-STD-1399-3008 (Interface requirements for AC devices; Voltage Transients (spikes), Frequency Transients, Harmonics, Power Factor). IntelliPower products are used in a wide range of key military programs within the Army, Air Force, Navy and Marines.

To find out more about IntelliPower capabilities, please visit our website at www.intellipower.com/capabilities.
### Uninterruptible Power System (UPS)

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<td>IP Model #</td>
<td>IHT2.665K-M-2KW-115v-Isol-120v-LMCORES2</td>
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**Unit Description:**
2665Va, 2000W, 115Vac 60Hz WRPFC Input, 120Vac 60Hz Output, Freq Follower, No Batteries, 2U19.59

#### SPECIFICATIONS

- **Power Rating:** 2665 VA, 2000 Watts
- **Input AC Voltage 1:** 115 VAC Wide Range Input
- **Input Frequency 1:** 60 Hz
- **Output AC Voltage 1:** 120 VAC
- **Output Frequency 1:** 60 Hz
- **Enclosure Type:** 2U 19.59” depth, 19” rack mountable
- **Enclosure Airflow:** Front to rear
- **Enclosure Material:** Aluminum
- **Connector(s) AC Input 1:** Circular Mil
- **Connector(s) AC Output 1:** Circular Mil
- **Temperature Operating:** 0C to 50C (Celsius), 32F to 122F (Fahrenheit)
- **Humidity:** 5 to 95% non-condensing
- **PFC Feature:** Input power factor correction
- **Isolation:** Isolated
- **Application:** Shipboard
- **Fan Filters:** EMI
- **Communications:** RS-232

**ISO 9001: 2008 Certified Facility**

**Military Standards**