



June 15th, 2018

Quote #: (2) 10kVA UPS with 5 Year Warranty

END USER:

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We are pleased to provide our quotation for the following Vertiv, Liebert ITA2 UPS System for your consideration on this project.

ITA2 10kVA UPS System, Each System shall included the following:

Two (2) Liebert ITA2, Model ITA2-10KRT208C, 10kVA/10kW Capacity, Nominal 208/120 VAC, 3 phase 4W+Gnd input and output

System Features:

- True on-line design with PWM sine wave output
- 1.0 (Unity) Output Power Factor Rating
- Input PF correction with wide input voltage and frequency range for longer battery life
- Efficient three-stage charging technique and comprehensive discharging protection
- Single or Dual Input Capability (field configurable)
- Automatic restart after extended outages
- Input and output noise suppression
- Static bypass for mission-critical availability
- Configurable to operate at voltages of 208/120 VAC, or 220/127 VAC
- Automatic and manual battery test feature
- Microprocessor-based control and monitoring

- LCD display for user friendly operation with local monitoring and configuration of operational parameters
- Programmable - Controllable Output Terminals
- USB Port and Contact Closure Communications
- Intellislot Communications Port with IS-UNITY-DP installed
- Battery start capability
- Extended run capability
- Two-year warranty

System Accessories:

Each Liebert ITA2 ships with the following items:

- Liebert ITA2 CD containing User Manuals
- USB Cable: one, 6.5 ft. (2m) long
- Battery Cable Kit for UPS to Battery cabinet connection
- Rack mount rail kit including all mounting hardware
- Plastic tower stand sets: 2 (four pieces)
- Warnings and Safety Instructions booklet and WEEE recycling sheet (ISO 14001 compliance)
- 5.1" H x 19.7" D x 16.9" W (3U), 50.7 lbs each
- UL / cUL / FCC Class A
- Transportation - ISTA Procedure 1A certification

Additional Equipment Includes:

Two (2) String(s) External Battery Cabinet, Model ITA2-BCI0020K03, compatible with 8kVA and 10kVA Liebert ITA2 UPS models. Battery system provides Eight (8) minutes runtime.

The Liebert ITA2 battery system includes:

- (2) cabinets per string
- Each battery cabinet is 5.1" H x 19.7" D x 16.9" W (3U), 115 lbs
- Rack mount rail kit including all mounting hardware
- (2) Plastic tower support base extension spacers

Liebert ITA2 Maintenance Bypass Cabinet:

Two (2) Liebert ITA2 Maintenance Bypass: ITA2-10KMBC40; Rackmount MBC, Single Module UPS System, rated for 10 kVA with 40A breakers with:

- 10 kVA, 208/120 VAC, 3 phase 4W+Gnd, 50-amp electrical rating
- Single or Dual Input Capability (field configurable)
- Rectifier, Bypass, and UPS Output isolation breakers
- Maintenance bypass breaker with mechanical interlock
- Rack mount rail kit for 19" 4 post racks
- 2 POD Ports for Integral Distribution Options
- Dimensions 10.2" H x 22.4" D x 16.9" W (6U), weight 39.7 lbs
- Two-year warranty
- UL and c-UL Listed

- (2) PD2-106 - Power Output Distribution, with Output: (4) L5-20R, (4) L6-20R receptacles with circuit breaker protection.

Communications Hardware and Software:

- IS-UNITY-DP, IntelliSlot Unity Card – Delivers Web, LIFE Services, Protocol, Environmental Monitoring, SNMP, BACnet IP/MSTP, Modbus TCP/RTU, YDN23, Notifications (Email & Text Messaging), and Telnet communication and control capabilities for Liebert ITA2 UPS units. Allows activation of two (2) third-party protocols (SNMP, BACnet, Modbus, YDN23). The card manages a wide range of operating parameters, alarms and notifications, transmitting data over the network.

Power Assurance Package:

Two (2) Liebert Power Assurance Package for ITA2-10KRT208C consisting of:

- Full-service five (5) year contract term commencing upon the start-up date
- 100% parts coverage, including internal batteries, POD and web card
- 24-Hour Customer Resolution Center via 1-800-LIEBERT
- 100% labor and travel coverage 7 days/week, 24 hours/day
- Start-up of new UPS and internal batteries
- Services performed by Vertiv factory trained technician
- Access to Vertiv Customer Services Network On-Line Internet portal
- Please refer to the Scope of Work for additional details

Power Assurance Package for MBC:

Two (2) Liebert Power Assurance Package for ITA2-10KMBC40 consisting of:

- 5 Year Comprehensive On-Site Service Support for Liebert ITA2 Maintenance Bypass Cabinet
- On-site Start-up & Emergency Service -- by Factory Trained Technician
- Emergency Service: 7x24 Response, 100% Parts, Labor & Travel
- Please refer to the Scope of Work for full details

MPHB; Rack PDU Metered - Vertical Form Factor

100-240VAC 1PH Vertical Form Factor

Devices

- **(2) MPH2 model MPHB1241**, 20A; L6-20P Input plug; (30)C13 + (6)C19 outlets

100-120VAC 1PH Vertical Form Factor

Devices

(6) MPH2 model MPHB1103, 20A; L5-20 Input plug; (36)5-20 outlets

Customer's Total Discounted Price: \$27,519.85

Terms & Conditions:

- Quotation Valid for 45 days
- Price does not include tax

The terms and conditions provided on this link apply:

<http://www.cdw.com/content/terms-conditions/default.aspx>