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# UPS 60Kva Power Supply Is Used For Industrial, Banking, And Government Agency Backup Power

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: CE,UL
- Model Number: EX 3C3 180K
- Minimum Order 1 pc Quantity:
- Packaging Details: Woodcase/ Paper box

T/T

CHINA

Daxin

- Delivery Time: 25-35 days
- Payment Terms:
- Supply Ability: 6000pcs/month



# Product Specification

- Intelligent Battery Yes
  Management System:
- True Online Double 0ms Conversion:
- Installation Type: Tower Type
- Usage Environment: 0-40 °C And Relative Humidity <95% (non Condensing)

Industrial UPS power supply, 60Kva UPS power supply

- User-Friendly Interface: LCD Display
- Waveform (battery Mode):
   Highlight: Government Agency UPS power supply,

SZDXZH R#II: MERKEN

# More Images



# **Product Description**

UPS 60Kva power supply is used for industrial, banking, and government agency backup power

Ideal For: Data centers, industrial automation, healthcare facilities, and financial institutions requiring 99.999% availability.



UPS 60Kva power supply is used for industrial, banking, and government agency backup power Core Product Advantages:

### 1. True Online Double Conversion Technology

Pure sine wave output with  ${\leq}2\%$  THD (linear loads)

Oms transfer time (utility to battery)

Complete electrical isolation from grid disturbances

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2. Advanced Power Management

Active PFC (PF≥0.99 @100% load)

ECO mode operation for energy savings

Generator compatible (wide 40-70Hz input range)

UPS 60Kva power supply is used for industrial, banking, and government agency backup power Technical Specifications:

Parameter	Specification
Input Voltage	110-300VAC (L-N) ±3%
Output Voltage	380/400/415VAC ±1%
Efficiency	>95.5% (online), >94.5% (battery)
Battery Config	32-40 cells (adjustable)
Parallel Capacity	Up to 6 units with shared battery
Noise Level	<75dB@1m

UPS 60Kva power supply is used for industrial, banking, and government agency backup power Protection Features:

#### 1. Multi-Stage Safety System:

Output overload/short-circuit protection Surge/sag/spike protection

Battery overcharge/undercharge protection

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# 2. Redundancy Options:

Dual AC input

Standard maintenance bypass

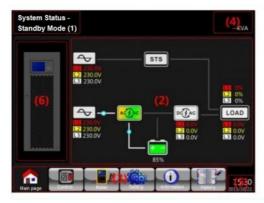
Optional isolation transformer

# Monitoring & Control:

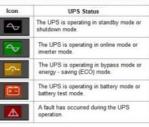
# 1. LCD Interface:

Real-time parameter monitoring

Event log with timestamp



UPS Operation Mode: Displays the current operation mode and status of the UPS.
 UPS Flow Chart: Shows the current flow chart and measurement data.
 Main Menu: Touching each icon allows access to the corresponding sub-menu.
 UPS Rated Power: Displays the rated power of the UPS.
 Date and Time. Displays the current date and time.
 UPS Status: The meanings of each icon are as follows:

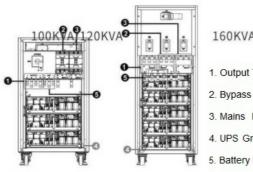


### 2. Remote Management:

RS232/485 + SNMP support

Compatible with Windows/Linux/macOS

#### Back View:



160KVA/200KVA

### 1. Output Terminals

- 2. Bypass Input Terminals
- 3. Mains Input Terminals
- 4. UPS Ground Terminals
- 5. Battery Input Terminals

### **Environmental Specifications:**

### 1. Operating Conditions:

Temperature: 0-40°C Humidity: <95% non-condensing Altitude: <1000m

2. Rugged Construction:

Conformal-coated PCBs 1000×600×1200mm (W×D×H) 265kg weight

### Support Services:

24/7 remote monitoring Remote maintenance programs Certified technician training

Custom service agreements

**Production lines:** 

