

WDO2KVAR UPS



Description

The WDO2KVAR is a compact UPS designed to protect computers and essential electronic equipment against power failures and voltage fluctuations. With a capacity of 2KVA/2KW, it provides reliable backup power for home and office use.

Features

- 2KVA / 2KW capacity
- Durable metal housing
- Protection against power outages
- Durable metal housing
- Compact and practical design
- Ideal for computers and office equipment
- Easy to install and use



Specification

Rated capacity	2KVA / 2KW
Format	2U
Input Voltage Range	115 - 300 VAC $\pm$ 5
Input Frequency Range	(45 -55) $\pm$ 0.5Hz
Input Bypass Range	80VAC x (1 $\pm$ 5%) – 285VAC x (1 $\pm$ 5%)
BATTERY Voltage	standard48VDC
BATTERY Capacity and Quantity	12V 7AH x 4pcs
BATTERY charge current	1A
Output Voltage	220VAC $\pm$ 1% (invert output)
Output Frequency	46 - 54Hz (normal AC output); 50Hz $\pm$ 1% (abnormal AC output)
Output Wave Form	Sine wave THD < 3% (linear load); sine wave THD <8% (nonlinear load)
Overload	105 - 125%: convert to byass after 1 minute
Output Power Factor	1
Output Current Peak Factor	3 : 1
Communication & monitoring	RS232 / USB+software+cable , SNMP slot
N.G. (KG)	17,2
Unit size	482*420*89
Package Size (mm)	560*530*180
Application area	OFFICE, IT ROOM, INDUSTRIAL ENVIRONMENT, Security and Protection System, Communication System and Computer Network System
Certification	ISO9001, ISO14001, CE, ROHS

