



PowerWalker VFD 600 IEC

Standby/Off-Line UPS System

600VA Standby/Off-Line UPS

2x IEC outlets

LED Indicators, Cold start

Wall-mounting or desktop use flexibility

Full protection: Discharge, Overcharge, Short circuit and Thermal protection





Item-No. 10120404

Product Features

PowerWalker VFD 600 IEC is a Standby/Off-Line UPS which provides secure protection and reliable and cost-effective backup power. The UPS can be automatically started up without AC power supplied. In addition, this UPS provides full protection: discharge, overcharge, short circuit and thermal protection. Its pro-active audible warning reminds you the abnormal condition and ensures your connected equipment. This UPS provides clean and stable power protection to connected equipment and is perfect for home and small office application.

- Simulated sine wave
- Wall-mounting or desktop use flexibility
- Auto restart while AC is recovering
- Off-mode charging
- Cold start function
- Quick Installation
- Easy operation
- Discharge, overcharge, short circuit and thermal protection









Technical Details

Product Features

Capacity	600VA / 360W
Input Voltage	220/230/240VAC
Input Voltage Range	180-270VAC
Output Voltage	220/230/240VAC
Voltage Regulation (Battery Mode)	+/- 10%
Output Frequency	50Hz or 60Hz
Frequency Regulation (Battery Mode)	+/- 1Hz
Output Waveform	Simulated Sine wave
Transfer Time	2-6ms
Battery	
Туре	12V / 7Ah
Quantity	1x
Recharge Time	8h for 90%
LED Indicators	
AC Mode	Green LED lighting
AC Mode Battery Mode	Green LED lighting Green LED flashing (10 sec interval)
Battery Mode	Green LED flashing (10 sec interval) Green LED flashing (1sec interval)
Battery Mode Low Battery	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting
Battery Mode Low Battery Fault Over temperature	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting RED LED lighting RED LED flashing (0,5 sec interval)
Battery Mode Low Battery Fault Over temperature protection	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting RED LED lighting RED LED flashing (0,5 sec interval)
Battery Mode Low Battery Fault Over temperature protection Audio Indicator	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting RED LED lighting RED LED flashing (0,5 sec interval)
Battery Mode Low Battery Fault Over temperature protection Audio Indicator Battery Mode	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting RED LED lighting RED LED flashing (0,5 sec interval) S Beep every 10 seconds
Battery Mode Low Battery Fault Over temperature protection Audio Indicator Battery Mode Low Battery Fault Over temperature	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting RED LED lighting RED LED flashing (0,5 sec interval) S Beep every 10 seconds Beep every second
Battery Mode Low Battery Fault Over temperature protection Audio Indicator Battery Mode Low Battery Fault	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting RED LED lighting RED LED flashing (0,5 sec interval) S Beep every 10 seconds Beep every second Continuously Sounding
Battery Mode Low Battery Fault Over temperature protection Audio Indicator Battery Mode Low Battery Fault Over temperature protection Full Protection	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting RED LED lighting RED LED flashing (0,5 sec interval) S Beep every 10 seconds Beep every second Continuously Sounding off
Battery Mode Low Battery Fault Over temperature protection Audio Indicator Battery Mode Low Battery Fault Over temperature protection Full Protection Discharge	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting RED LED lighting RED LED flashing (0,5 sec interval) S Beep every 10 seconds Beep every second Continuously Sounding off
Battery Mode Low Battery Fault Over temperature protection Audio Indicator Battery Mode Low Battery Fault Over temperature protection Full Protection	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting RED LED lighting RED LED flashing (0,5 sec interval) S Beep every 10 seconds Beep every second Continuously Sounding off
Battery Mode Low Battery Fault Over temperature protection Audio Indicator Battery Mode Low Battery Fault Over temperature protection Full Protection Discharge	Green LED flashing (10 sec interval) Green LED flashing (1sec interval) and red LED lighting RED LED lighting RED LED flashing (0,5 sec interval) S Beep every 10 seconds Beep every second Continuously Sounding off

Connections

Outlets	2x IEC
Product Details	
Dimensions	228 x 82.5 x 207 mm
Colour	Black
Weight	2.7kg
Model Code	VFD 600 IEC
Environment	
Temperature	0°C – 40°C
Humidity	0% - 90% (non- condensing)
Package Content	
Package Content	PowerWalker VFD 600 IEC, manual, Input Power cable
Logistic Data	
Giftbox Language	EN/DE/FR/ES/IT/PT/SE/FI/NO/TR RU/UA/BY/PL/CZ/HR/HU/BG/KZ/CS
Manual Language	EN/DE/FR/ES/IT/GR/RU
Dimension/Giftbox	288 x 280 x 120 mm
Weight/Giftbox	3.5kg
Dimension/carton	763 x 300 x 298 mm
Weight/carton	23.0kg
Pieces/carton	6
Item Number	10120404
EAN	4260074973822
Warranty	24 Months (except battery)

Version: EN 30/04/2012

We reserve the right for technical changes and mistakes

Use UPS configurator on www.powerwalker.com for detailed backup time information.