SSD-UPS Safe Shut Down UPS - 24Vdc

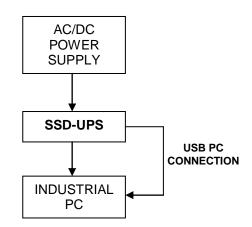


- 24 Vdc line UPS with safe PC shut down through USB connection
- Wide input power supply
- High output power
- Integrated filter and protection
- Windows software for device control and PC shut down



Description

SSD-UPS allows a safe and controlled shut down of every industrial PC with 24 Vdc power supply. Against a primary power supply failure, SSD-UPS keeps up the system and after a preset time, sends the PC the shut down command, closing every application, through an USB port. In this way, the correct file closing is ensured as well as a correct system shut down, avoiding loss of data or, more generally, hard disk damages. After turning off the PC, SSD-UPS turns itself off, either because of missing power on USB port, connected with the PC, or for expiring of the preset timer.



Techical data

- Input: 18-30 Vdc with reverse polarity protection and EMI filter.
- Output: 24 Vdc 4A max with fuse protection.
- Input and Output: Standard terminal block.
- PC Connection: USB Device port on type B connector.
- Battery: Lead Acid 12V 3Ah.
- Software: Driver & Application for Windows XP and Windows 7.
- Shut down start: after 5 seconds from main power failure (customizable).
- Time before power down: 30 sec. (customizable)
- Backup time: max 5 minutes.
- LED Signalling: POWER, BACKUP, BATTERY FAIL.
- Dimension: 87x160x100 (WxHxD).
- Housing: Aluminium box with DIN Rail or wall mounting.
- Operating temperature: -20°C ÷ +60 °C.
- Humidity: 5 ÷ 90 % (not condensing).
- Weight: 1,5 Kg (with battery).
- CE and RoHS compliant.

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