

# UPSI-2403

24V DC / 6 A

## **Features**

- Wallmount Fanless Enclosure
- For MICRO ATX Motherboard with CPU TDP 60W max
- Support 4x Expansion slot
- 2.5" HDD Serial ATA Tray x2 (Full Height)
- Adjustable heat pipe provides excellent compatibility



#### Technical data

- Input voltage 24V DC (22.5 / 28V)

- Input current 6.7 A max.

- Output voltage Innormal mode: app. 0.5V below input voltage \_ In battery mode: app. 29 / 19V DC

- Output current 6 A max.

- Battery charge current 0.65 A max. (internal battery charger)

- Charging method UI characteristic, with temperature regulation

- Protection Deep discarge protection: 19V DC +/-2% \_\_ Overload protection at output: 9 A for 2 seconds, switch off

Short-circuit protection: switch off via µC

- Transfer time/limits Mains/battery 20V DC +/-2% battery/mains 22V DC +/-2%

- Interface USB (Standard B)

- Type of battery Equipped lead-gel-battery, maintenance-free, 1.3 Ah

- Safety/EMC CE

- Temperature Operating: 0~+40°C / Storage: -10~+40°C

- Humidity Operating: 10~85% RH, non-condensing Storage: 10~90% RH, non-condensing

- Dimensions  $90 \times 100 \times 121 + /-0.5 \text{ mm}$ 

- Weight 2 Kg

### Product specific data

- LED display 3 colour LED for Power ok (green), Power fail (orange), Battery low (red/orange flashing) and

Battery defect (red/green flashing), short circuit at output/overload (red)

- Battery monitoring Battery test is carried out in normal mode approx every 10 minutes, in case of Battery defect

notification the LED flashes red/green

- Power consumption App. 80 mA

- Shutdown detection Via UPS software, UPSI Control Center

- Shutdown-suppression During system start-up the shutdown signal is suppressed for app. 2 minutes

- Reboot function If power fails and then returns during the shutdown mode of Windows®, the operating system will lock

with the message, your PC is now safe. The reboot function restarts the system after about 10 sec.

- Load sensor Adjustable via UPS software, UPSI Control Center. When falling below the set load

the UPS switches off after 5 seconds

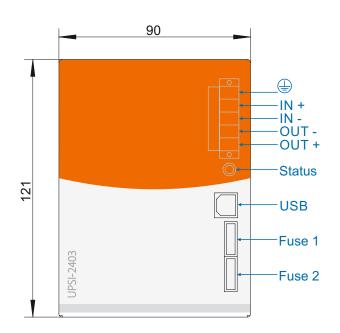
- Timer function Adjustable via UPS software, UPSI Control Center in 2 minutes-step from 2/20 min.
- Back up time App. 33 min at 1 A / app. 9 min at 3 A /app. 3.5 min at 5 A (measured at +20°C)

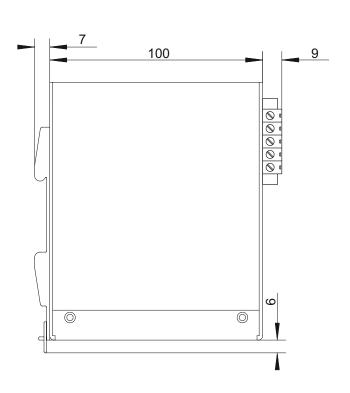
- UPS software UPSI Control Center (Windows® XP or higher)

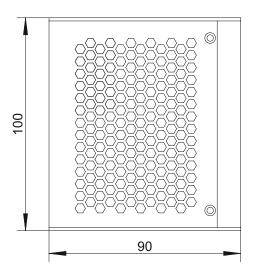


## Dimensions

UPSI-2403









UNIT: mm

