IUPS-401

400 VA

- **■** Integrated UPS
- **■** Communication interface
- Reboot function

Other than conventional uninterruptable power supplies the IUPS-401 was designed to be installed into a PC. Thus, UPS and PC become one compact space-saving unit. The IUPS-401 can easily be installed into a drive slot and its handling is exceptionally user-friendly. Via communication interface and UPS management software the computer will be shut down and switched off in case of mains power failure.



400 VA / 240 W
230 V AC ±15 %
50 / 60 Hz ±5 %
230 V AC ±15 %
50 / 60 Hz ±1 %
App. 8 h (90 % load)
VFD / rectangular
Overload protection UPS mode: 100120 %, alarm / 120190 %, switch off Overload protection mains mode: fuse Overtemperature protection: switch off
<6 ms
100 W / 166 VA load app. 5 minutes 180 W / 300 VA load app. 23 minutes
See table "Model overview"
EN62040-1-1 / CE / EN62040-2
Operating: 0+40 °C / Storage: 0+40 °C
Operating: 1085% RH, non-condensing / Storage: 1090% RH, non-condensing
146 x 253 x 42 mm ±0.5 mm
2.75 kg

Product specific data Transfer limit in mains / UPS mode	190 V AC ±5 %
Transfer limit into UPS mode in case of overvoltage at the input	248 V AC ±5 %
Type of battery	2 x 6 V / 3 Ah, maintenance-free lead-gel batteries (VRLA)
Noise development	<35 dbA
Load sensor	Switch off threshold see table "Model overview"
UPS management software	see table "Model overview"
Reboot function	see table "Model overview"
Button	To switch off alarm sound: Press for app. 1 second To switch off UPS: Press for app. 4 seconds To switch on UPS (cold start, without mains supply): Press for app. 2 seconds
The service life of the batteries is app. 45 years at +20 $^{\circ}$ C a increase of 10 $^{\circ}$ C according to EUROBAT. During storage the	nd will decrease by half with each temperature UPS has to be charged at least every 6 months.

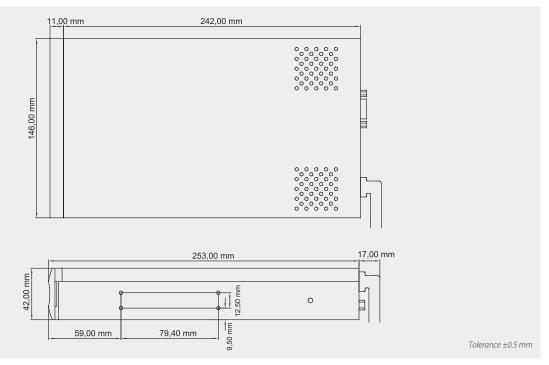


Status display and alarm			
Status display	Alarm	Alarm sound detachable	LED
Normal UPS mode	-		green
Battery charge (mains mode)	-		green flashing
UPS battery mode	2 beep sounds every 3 seconds	yes	red flashing
UPS battery mode (Battery low)	4 beep sounds a second	no	red flashing (quickly)
Overload (Normal mode)	Continuous sound	no	red
Internal UPS failure	8 beep sounds per 2 sec., 2 sec. stillness	no	red flashing (quickly)
Overtemperature	8 beep sounds per 2 sec., 2 sec. stillness	yes	red flashing (quickly)
Battery defect	-		red flashing (quickly)

Drawing IUPS-401

Model overview

Article



Optional accessory >> For detailed information please visit our website **www.bicker.de** and refer to the article number.

Article No Description PSZ-1023 Y-cable for IUPS-401



Windows® is a registered trademark of Microsoft Corp., NetWare® is a registered trademark of Novell. Specification is subject to change without notice. Errors excepted. Windows® is a trademark of Microsoft Inc. Status as at: 24.07.2014