

ROLINE LineSecure III 1000 - Line Interactive UPS

Product No.	19.40.1122
Manufacturer	ROLINE
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EAN (single piece)	7630049627963



The ROLINE LineSecure UPS series uses line-interactive technology and is used wherever reliable protection is required.

The LineSecure III UPS series, with its intelligent design and pure sine wave output for connected applications, is the best choice for office, SOHO, and home applications. It provides high-quality pure sine wave output for connected critical devices. Additionally equipped with an AVR (Automatic Voltage Regulator), it stabilizes fluctuating voltages such as overvoltages and undervoltages as well as other voltage problems and provides a stable output voltage for the most important devices. The LS III series is equipped with a color LCD display that shows the UPS status and increases user-friendliness. The LS III series offers power protection, including overload, surge, and short-circuit protection. The USB port allows you to monitor UPS status, schedule UPS events, and receive instant notifications via a computer system or portable device. It also has a slot for an SNMP/web card.

In areas with significant voltage fluctuations, the UPS uses buck and boost regulation to compensate for differences between the input and target voltage. The battery management system monitors the UPS batteries and only charges them when necessary, extending battery life by up to 50%.

- RS232 interface
- USB interface
- Operating display via LCD panel
- Battery management
- Automatic voltage regulation
- Tel/modem protection
- SNMP/WEB via optional LAN adapter

- Sine wave output

Technical specifications	
Manufacturer	ROLINE
Product group	UPS
Product type	UPS Line Interactive
Colour	black
Scope of delivery	UPS, Software, Cable Set
Classification (IEC 62040-3)	VI-SS-333
UPS technology	Line Interactive
Power class	1000 ... 1900 VA
Output (VA/W)	1000 / 800
Efficiency	95 %
Backup time	3 min
Backup time full/half-load	3 / 6 min
Dimensions (HxWxD)	140 x 380 x 210 mm
Mounting form	Tower
Voltage (input)	230 V +- 10%
Voltage (output)	230 V
Frequency	50 Hz
Connector type (input)	Cold Connector IEC320 C14
Outputs	8
Connector type (output)	8x Cold Connector IEC320 C13
Phase in/output	230V/230V / 50Hz
Over current protection	EMI,- RFI-Filter
Max. quantity of delay expansion units	0
Delay expansion unit	--
Slots for adapter card	0

Slot for adapter card	1
Acoustic level	< 40 dB
Interface	USB, RS232
RS-232 Interface	yes
USB 2.0 Interface	yes
Hot swap batteries	no
Bypass	no
Additional over current protector	Telephone/Fax
Activity	Display
Activity LED	---
Activity Display	LCD
incl.Management Software	Windows
Internal cooling	Active, fan
Ambient temperature	0-40°C
Mains connection	Cold appliance connection
Battery category	Industrial battery
Number of batteries	2 pieces
Battery type	Pack
Battery	built-in
Battery technology	Lead-acid
Operating temperature min.	0 °C
Operating temperature max.	40 °C
Height	210 mm
Width	140 mm
Depth	380 mm
Weight	14 kg

Height of packaging (single piece)	330 mm
Width of packaging (single piece)	260 mm
Depth of packaging (single piece)	500 mm
Package weight (single piece)	15.376 kg