

NRT4-LI-U010B

NeTYS RT 1kVA VFI UPS 1/1 PF=1 Lithium-ion BATTERY INT +RAILS, COATED



Strong points

- Best-in-class design
- Up to 5-year warranty
- Ease of use
- Optimum battery management
- IoT and cybersecurity
- Simple installation within any operating environment
- Li-Ion battery UPS: Compact and resilient
- Li-Ion battery UPS: Faster and longer

General characteristics

- Rack/Tower convertible.
- Embedded dry-contact interface.
- Input/Output cables (1000-3000 VA).
- Rail kit and rack ears.
- USB cable.
- Tower stands.
- Cable lockers.
- Connection for battery extension modules.
- Port for parallel operation (5000 - 10000 VA).
- Internal temperature sensor.
- Power off the UPS remotely.
- Cold start.
- Auto and Manual battery test.

Compliance with standards

- IEC 62040-1
- IEC 62040-2
- IEC 62040-3
- AS 62040.1.1
- AS 62040.1.2
- AS 62040.2
- RCM (E2376)

Link to the reference



<https://emea.socomec.com/en/reference/NRT4-LI-U010B>

NETYS RT is the fourth generation of single-phase rack-tower UPS, ensuring the protection and availability of IT infrastructure that meets the demands of both power reliability and installation flexibility.

Classification	
UNSPSC	39121011
ETIM Class	EC000382
IGCC	4149
Commerce	
Description	NeTYS RT 1000VA VFI UPS 1/1 PF=1 WITH Lithium-ion BATTERY INTEGRATED +RAILS, PCB TROPICALISATION
Effective date	2025-04-01
Offer Life Cycle Code	40
Country of origin	CN
ETIM - Electrical characteristics	
Input voltage [V]	110..300
Primary frequency [Hz]	40..70
Number of phases primary	1
Output voltage [V]	200..240
Secondary frequency [Hz]	50..60
Output effective power [W]	1000
Output apparent power [VA]	1000
Number of phases secondary	1
SNMP	No
Voltage type	AC
Max. voltage distortion output (linear load) [%]	1
Output power factor	1
ETIM - Mechanical characteristics	
Height [mm]	85.5
Width [mm]	438
Depth [mm]	445
Weight [kg]	15.1
Construction type	482.6 mm (19 inch) device
Input connection	C14
Number of output connections C13	8
ETIM - Technical features	
USB interface	Yes
With communication interface RS-232	No
Suitable for network-management	Yes
USV- technology	Online
Overall efficiency [%]	92.23
Efficiency in eco-mode [%]	97.2
Potential free switch contact	Yes
Auto shut down function	Yes
Logistics	
GTIN/EAN	8027122831949

Customs number	8504409590
Price unit	PC
Weight of the packing unit [kg]	21.1
Length of the packing unit [m]	0.5
Width of the packing unit [m]	0.24
Depth of the packing unit [m]	0.59
Norms	
Conformity to standards	IEC
Technical Characteristics	
Height [mm]	85.5
Width [mm]	438
Depth [mm]	445
Weight [kg]	15.1
In/out	1/1
Output voltage	230
Rated frequency	50/50
Sn [kVA]	1
Pn [kW]	1
Conf	C1
Input voltage	230
Rate (min)	1
Rate (max)	1
Configuration	UPS Single Unit(s) with Bypass