



NETYS RT

UPS rack/tower
Total power protection
from 1100 to 3300 VA



HIGH PROTECTION AND
AVAILABILITY

HIGH BATTERY RELIABILITY

EASY TO USE

SIMPLE TO INSTALL

Specifically designed for use in high-density environments owing to its compact footprint, the rack/tower convertible NETYS RT UPS range provides high energy efficiency, total protection and energy saving for applications such as enterprise servers, large network peripherals, storage devices, etc.

The upgraded NETYS RT models from 1100 to 3300 VA are more powerful and highly efficient for reliable protection against any power disturbances and outages requiring just a 2U rack space to ensure maximum availability to critical IT equipment.

your energy
our expertise



 **socomec**
Innovative Power Solutions

NETYS RT

UPS rack/tower - Total power protection
from 1100 to 3300 VA

Advantages

- **High protection and availability**
 - VFI mode for permanent regulation of output voltage and frequency.
 - High efficiency in VFI mode thanks to 3-level technology.
 - Wide tolerance of the input voltage reduces switchovers to battery mode prolonging battery life.
- **High battery reliability**
 - Automatic and manual battery test.
 - Temperature compensation charging.
 - Modular battery extension (EBM) to meet all back-up time requirements, even after installation.
- **Easy to use**
 - Wide range of communication protocols for integration into LAN networks or Building Management Systems (BMS).
 - Load segmentation function to prioritize loads and manage critical situations.
- **Simple to install**
 - No configuration required on first startup.
 - Space and time saving 'tower-to-rack' conversion mode.
 - Several IEC output connections.
 - EPO (Emergency Power Off).



Technical data

POWER				
Sn (VA)	1100	1700	2200	3300
Pn (W)	900	1350	1800	2700
INPUT				
Voltage	230 V 1ph (175 to 280 V); up to 120 V @ 70% load			
Frequency	50/60 Hz ±10%			
Input socket	IEC 320-C14 (10 A)	IEC 320-C20 (16 A)		
OUTPUT				
Voltage	230 V 1ph (200/208/220/240 V selectable)			
Frequency	50/60 Hz ± 2% (± 0.05 Hz in battery mode)			
Power factor	0.9 @ 1000 VA	0.9 @ 1500 VA	0.9 @ 2000 VA	0.9 @ 3000 VA
Efficiency	up to 93% online double conversion mode			
DIMENSIONS & WEIGHT				
UPS size (W x D x H)	89 x 333 x 440 mm	89 x 430 x 440 mm	89 x 608 x 440 mm	
UPS size (RACK)	2U			
UPS weight	13 kg	18 kg	19 kg	30 kg
STANDARDS				
Safety/EMC	IEC/EN 62040-1, EN 62040-2, AS 62040.1.1, AS 62040.1.2, AS 62040.2			
Product declaration	CE, TUV-GS, RCM (E2376)			

HEAD OFFICE

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The solution for

- > Switching and servers
- > Data storage systems
- > Servers and networking devices
- > VoIP communication systems
- > Structured cabling systems
- > Control systems
- > Video surveillance systems

Technology

- > VFI "online double conversion"

> VFI "online double conversion"



Best in class efficiency

NETYS RT high efficiency in VFI mode is provided by an innovative topology (3-level technology).
It assures total load protection against all mains quality problems and provides maximum energy and cost saving.

Clear and uncluttered LCD interface



Discover the NETYS RT range



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