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Socomec Netys UPS RT 2200 Rack 2U Tower

Product Images

Socomec | Netys RT 2200 Rack 2U UPS Tower

The Netys RT 2200 Rack 2U UPS Tower is the complete solution for IT infrastructures. It is the solution for switching, storage, servers and networking devices, VoIP communication systems, structured cabling systems, control systems and Video surveillance systems.
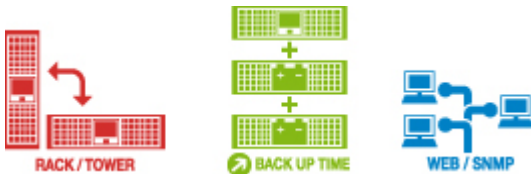
FEATURES

Simple to install

- IEC input and output connections (1100?3000 VA) or terminal input and output connections with built-in magnetothermal input switch (5000-11000 VA)
- Compact footprint for installation in rack cabinets
- Attractive design

Easy to use

- No configuration necessary on first startup.
- Wide range of communication protocols for integration into LAN networks or Building Management Systems (BMS)
- Clear LED interface with buzzers that immediately indicate the operating status of the UPS, even for less specialist users (1100?3000 VA).
- LCD display with menu available in 6 languages (5000-11000 VA)

Meets practical needs

- Online double conversion technology with sinusoidal waveform, completely filters out all disturbances from / to the mains power supply and ensures maximum protection of the utility
- Modular battery extension (EBM) to meet all back-up time requirements, even after installation.
- Possibility of 1+1 parallel redundant configuration to maximise the availability of critical utilities, even in the event of a module breakdown (5000?11000 VA)

SPECIFICATIONS

- Online Double Conversion
- 2200VA
- Universal tower + 2U rack inc rail kit
- USB & RS232 comm's port & cable
- Optional SNMP card available
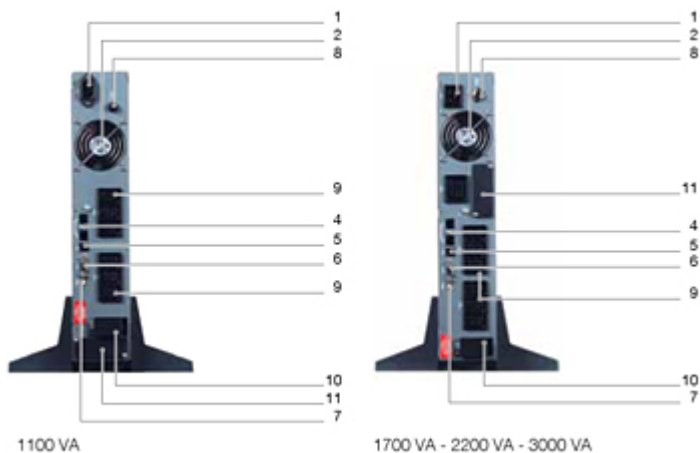- 6 x 10A IEC outlets, includes 3 pin Aust input cord + 1 x Aust output conversion cord & 1 x IEC cord

Standard communication features

• LOCAL VIEW: ideal UPS monitoring and shutdown point-to-point solution for Windows® operating system.
• UNI VISION: software for the control and automatic shutdown of applications connected to Linux.
• UNI VISION PRO: advanced user interface via serial link and multiple shutdown management for several operating systems.
• HID: UPS management based on Windows® embedded service - USB interface (1100-3000 VA).
• MODBUS/JBUS RTU.
• RT-VISION: professional WEB/SNMP interface for UPS monitoring and shutdown management of several operating systems (5000-11000 VA).
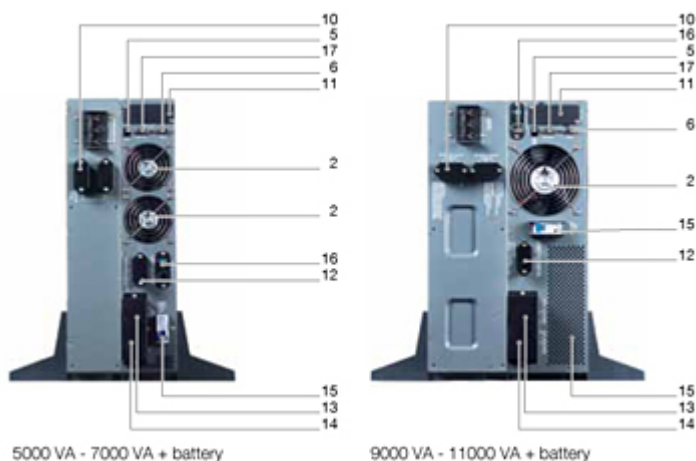
Communication options

• RT-VISION: professional WEB/SNMP interface for UPS monitoring and shutdown management of several operating systems (1100-3000 VA).
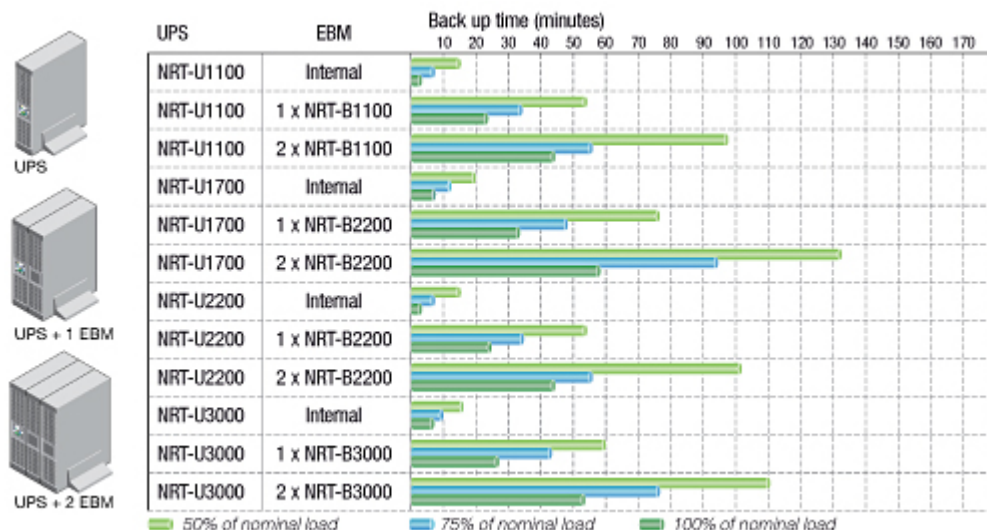• Dry-contact interface.

Connections
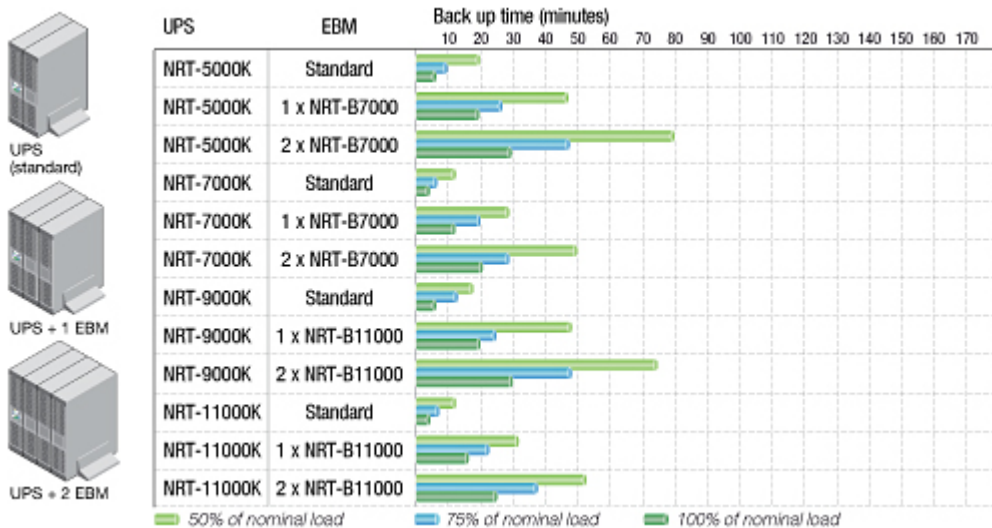

1100 VA

1700 VA - 2200 VA - 3000 VA

1. Mains input socket (IEC 320)
2. Fan
3. Output socket (full power)
4. Telephone / modem line protection
5. EPO (Emergency Power Off) input
6. RS232 interface (JBUS protocol)
7. USB port
8. Input protection
9. Output sockets (IEC 320 - 10 A)
10. Battery extension connector
11. Slot for optional communication boards
12. Battery extension connector
13. Output terminals
14. Input terminals
15. Input switch
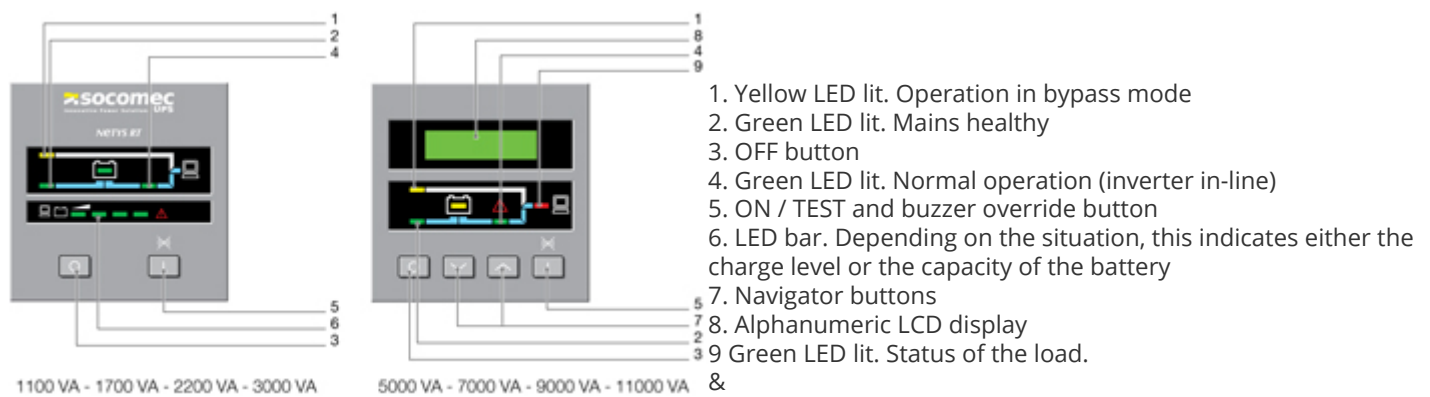16. RJ45 LAN ethernet connector
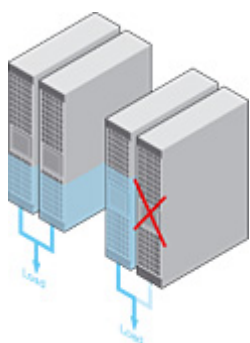17. Parallel port connector

5000 VA - 7000 VA + battery

9000 VA - 11000 VA + battery

Netys RT 1100-3000 VA - Battery extension

& Netys RT 5000-11000 VA - Battery extension

7/3/24

UPS	EBM	Back up time (minutes)
NRT-5000K	Standard	
NRT-5000K	1 x NRT-B7000	
NRT-5000K	2 x NRT-B7000	
NRT-7000K	Standard	
NRT-7000K	1 x NRT-B7000	
NRT-7000K	2 x NRT-B7000	
NRT-9000K	Standard	
NRT-9000K	1 x NRT-B11000	
NRT-9000K	2 x NRT-B11000	
NRT-11000K	Standard	
NRT-11000K	1 x NRT-B11000	
NRT-11000K	2 x NRT-B11000	

■ 50% of nominal load ■ 75% of nominal load ■ 100% of nominal load

Control panel

1100 VA - 1700 VA - 2200 VA - 3000 VA   5000 VA - 7000 VA - 9000 VA - 11000 VA

1. Yellow LED lit. Operation in bypass mode
2. Green LED lit. Mains healthy
3. OFF button
4. Green LED lit. Normal operation (inverter in-line)
5. ON / TEST and buzzer override button
6. LED bar. Depending on the situation, this indicates either the charge level or the capacity of the battery
7. Navigator buttons
8. Alphanumeric LCD display
9 Green LED lit. Status of the load.
&

Parallel redundant operation for business continuity

To achieve the highest level of availability and to power critical utilities, NETYS RT UPS modules above 3 kVA can be configured for 1:1 redundancy.

Redundant operation (1+1) means: the system incorporates one more UPS module than is needed to protect the load ; in the event of a breakdown, it guarantees sufficient power supply capacity to the load by maintaining online protection.

Parallel technology is based on the principle of load sharing, whereby both units are always kept active.

In a redundant configuration, overall system availability is much higher than a conventional UPS system using similar technology. 1+1 redundant configuration does not require additional circuits and can therefore be set up at a later date, simply by using two UPS modules and a collector / manual bypass module which simplifies cabling and maintenance of the UPS installation.

To further streamline the solution, it is also possible to select between operation with separate battery or shared battery, which is extremely useful in the case of applications requiring high levels of autonomy.

Warranty

2-year limited warranty.

Why 4Cabling?

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