



Rack Smart Sinus Ups R30 / 3000VA / 2100W

- Pure Sine wave output
- Smart technology
- Real time and calendar
- Super charger (Adjustable battery charger)
- Wide input voltage operation range
- High quality device
- Long lifetime without reparation
- 5 year warranty



DESCRIPTION:

• Smart Sinus Ups is high quality device, generates a pure Sinusoidal voltage at the output 230V \sim +/-5%.

• Carefully selected high quality components from well-known manufacturers.

• Super-charger digital adjustable charger, min 9Ah to max 200Ah with IU characteristics and temperature compensation. Easy to add external batteries for extended autonomy.

- Smart technology enables high reliability, fully automated and independent system.
- Long life -UPS life without repairs over 15 years (not applicable for batteries).
- Wide input voltage operation range (min 150V \sim max 290V \sim without degrading power).
- Lots of quality protections.
- Saving event+log alarms in real time.

• Unique concept of Service Support, the purchase of our UPS devices gives you special software through which our product is directly connected via the Internet to the service mail of our company.

Advanced UPS monitoring software that has the unique concept of generating its own local area network between a UPS device and one or more computers / servers.
In situations where the mains voltage disappears and the battery is discharged or any alarms occur, UPS before shutting down, executes at the same time shutting down operating systems on all computers / servers, then the UPS device shuts off. In the event of a power failure or any alarm, the UPS sends alerts on monitors of all computers.

	Model UPS: T15 Sertjski broj: 300015	
MERENJA	00:00:00 VREME RADA NA BA	STATUS UPS
	UPS POVEZ	ZE PREPUNJAVANJE AZNA PREGREVANJE

• An option of installing a LAN card with SNMP and HTTP protocols, which allows real-time monitoring of UPS devices anywhere in the country and abroad.



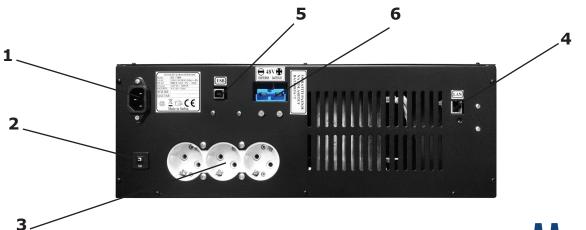
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			Sinus UPS	
		Мо	del: T22	
	Monitori	Monitoring values		ıms
	Name	Value	Alarm type	Status
	Input Voltage	214 V	Network fault	Regular
	Output Voltage	214 V	Empty Battery	Regular
		0 %	Check Battery	Regular
	Output Power			
	Output Power Input Frequency	50 Hz	Overload	Regular
			Overload Overcharge	Regular Regular
	Input Frequency	50 Hz		<u> </u>

TECHNICAL DATA:

MODEL:	R30
Power:	3000 VA /2100 W
INPUT:	
Nominal Voltage:	230V (min 150V – max 290V without degrading power)
Frequency:	50Hz +/- 10 %
OUTPUT:	
Connection:	Schuko CEE7 x 3
Nominal Voltage:	230V +/- 5 %
Wave form:	Pure Sine wave
Frequency:	50Hz +/- 0,01%
Transfer time:	0 msec
By-pass:	YES, automatically
Efficiency:	92% (Load=100%)
Topology:	Double conversion
PROTECTIONS:	
Protections::	Short circuit at the output / Overload / Over- charge batteries / Deep batteries discharge / Overvoltage-Undervoltage on the UPS Input / Overvoltage-Undervoltage on the UPS Output / Overheating.
INDICATOR:	
Front panel:	Alfa-numeric display 4x20 character with back light, measurement: -Input/Output voltage,Input frequency,Batteries voltage (V), Charging / Discharging bat- tery %,Output power (VA/%), Work time on batteries,Ups status,Log alarm,Event alarm,Real time-calendar,Charge current battery,Ambiental and Heatsink temperature. -Button On-Off , Parameter setting
BATTERIES:	
Battery number and model:	12V 9Ah x 8 pcs (48V)
Charger:	Digital adjustable, min 9Ah to max 200Ah with IU characteristics and temperature compensation - set to 9Ah.
Expanding work autonomy:	Yes (48Vdc)
Charging time:	6-8h
Autonomy:	10 minutes / 100% output power
COMMUNICATION:	
Communication:	USB / Option LAN (+Software)

SAFETY STANDARDS:				
LVD confirmity :	EN 60950			
EMC confirmity:	EN 62040-2:2006			
DIMENSIONS:				
Height:	17 cm			
Widht:	44/48 cm			
Depth:	60 cm			
GENERAL:				
Green power:	Yes, adjustable			
Self test battery:	Yes (10-90days and 1-60min adjustable)			
Voltage distortion:	<3%			
Operating temperature range:	-20°C to +65°C			
IP class:	IP 21			
Safety mark:	CE			
Weight:	58 kg			
WARRANTY:				
Warranty:	Ups 5 years / Battery 2 years			

REAR SIDE:



- 1. Power connector 220 VAC
- 2. Power fuse
- 3. Connection Schuko CEE7 x 3
- 4. LAN communication
- 5. USB communication
- 6. Connector for external batteries



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