

INTERACTIVE UPS

SAT UR1500+

FEATURES

- ✓ Automatic Voltage Regulation (AVR).
- ✓ Overvoltage and Surge Protection Surge Protection.
- ✓ Minimum Transfer Time.
- ✓ Compact design.
- ✓ Auto Voltage Adjustment Capability.

DESCRIPTION:

SAT uninterruptible power supply (UPS) units, ranging from 750 VA to 3000 VA in their Online version, are a reliable and efficient option to ensure continuity of power supply in home or business environments.

With capacities ranging from 750 VA for smaller users to 3000 VA for more demanding needs, these SAT UPS offer effective protection against voltage fluctuations, power outages and other electrical problems that could damage sensitive equipment. Voltage regulation technology ensures that the power delivered to your devices is constant and safe, preventing damage from surges or brownouts.

In addition, these UPSs are designed to provide sufficient backup time, allowing you to properly save and shut down your systems in the event of a prolonged power outage. This is essential to prevent data loss and damage to electronic equipment.

The SAT line stands out for its reliability and durability, offering a solid solution for power management. Their compact design and advanced features make them easy to integrate into different environments, whether in home, office, retail, educational, small and medium-sized businesses.



MARKETS AND APPLICATIONS



Supermarkets



Restaurants



Malls



Industries



Hospitals



Cinemas



Amusement parks



Fashion

Protection:

SAT UPSs offer essential protection against power outages, surges and brownouts. They are ideal for environments where power interruption is occasional.

Fast Response Time:

The interval to switch to battery power is short, minimizing downtime and effectively protecting connected devices.

Compact Design:

SAT Interactive UPSs have a compact and lightweight design, making them easy to install in tight spaces. This is especially useful in home environments, small offices and other space-constrained locations.

Specifications are subject to change without prior notice.



TECHNICAL DATA

SPECIFICATIONS		DESCRIPTION
Others	Capability	1500VA/1200
	Power factor	0.6
	Protection	Protection against low voltage, overload and short circuit.
Input	Input voltage	110V/220Vac or 220/230V/240Vac
	Input voltage range	85~150VAC/145~290VAC
	Frequency range	45~65Hz
Output	Output voltage	110/120VAC o 220/230/240VAC
	Output frequency	60±0.5Hz or 50±0.5(Auto sensing)
	Wave form	PWM (In battery mode)
	Time of transfer	Normally 2-6 ms, 10 ms máx.
Battery	DC voltage	12VDC
	Battery configuration	12V9Ah x 2
	Reload time	4-6 hours at 90% of capacity
Environment	Temperature range	Temperature 0°~40° C
	Humidity range	Humidity 20%~90%.
	Noise level	less than 40 Db
Physical	Power socket	Total power socket:4 Battery back-up/regulated/suppressor: 4 Regulated/Peak suppressor: 4
	Type of plug	Nema 5-15P
	Net weight (kg)	9 KG/11.4 KG
	Unit dimensions (mm)	122*330*192
	Packaging dimensions	195*405*280

DIMENSIONS:



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COMPLEMENTARY PRODUCTS



SAT LD101R PLUS 1



AIO POS
Ci150



SAT AI8604 ID



Printer POS
SAT 38T



Cash Drawer
SAT119Z