UPS for your small business





Every minute is vital when you have a small business. At any point, you've decisions to make, issues to handle, opportunities to check out.

For you, the only moment that matters is the one you are now living. The last thing you need is a disruption when something happens to the power.

That's why you turn to Ablerex uninterruptible power supply to ensure it stays "all-systems-go". So your time and mind can be better focused on the important task of running and growing your business.

Keeps you going with backup power

With up to 60 minutes continuous power, you can go on working during a power shortage. You'll also have enough time to save your work. So you can just pick up where you left off once power resumes.

- Protects equipment from fluctuating power With numerous fluxes in the power supply, your equipment and data are vulnerable to damage or loss. The automatic voltage regulator prevents this by feeding your equipment a stable, constant flow of power – so you can go on working smoothly.
- Provides surge protection for modem/network line Being connected is vital to keeping deadlines and your company's reputation. This feature gives you reassurance your network will be safe from disruptive power surges
- Connects up to 3 workstations OR 6 devices

Technical Specifications

	GR1500
Input Voltage	160Vac ~ 290Vac
Frequenc	y 45Hz ~ 65Hz (Auto-sensing)
Output (AC mode) AVR	Increase output 15%
	(input -9% ~ -25%)
	Decrease output 15%
	(input +9% ~ +25%)
Output (Inv. mode) Voltage	220Vac +/- 10%
Frequenc	50/60Hz +/- 1Hz
Waveforr	n Simulated Sine Wave
Capacity	1500VA/900W
Transfer	Time 2ms ~ 6ms Typical
Backup T	ime 5 ~ 30mins for typical IT load
Battery Voltage	24Vdc
Туре	Sealed Maintenance-free
	Lead Acid VRLA Type
Capacity	12V/7AH
Quantity	2pcs
Recharge	e Time 4 ~ 6 hours (to 90%)
Function DC Start	Yes
Plug-in C	harging Yes
Site Wirir	ng Fault Indicator Yes
Advance Managen	d Discharge Battery Yes nent
Display LCD	Line mode, AVR mode, Battery m Battery level, load level, Input volta Output voltage, Fault and Battery v

		GR1500
Protection	Overload AC mode	>100% Input fuse blown and Buzzer continuously sounds
	Overload Inverter mode	>100% Buzzer continuously sounds until battery cut-off
	Short Circuit	Shuts down immediately
	Modem	RJ11
	Network	RJ45
Alarm	Battery mode	Buzzer sounds every 1sec
	Battery Low	Buzzer sounds every 0.1sec
Physical	Dimension (W×H×D)	148 × 198 × 315mm
	Net Weight	11kg
	Output Connections***	6 × Thailand Outlets
Environment	Operation Temperature	0 ~ 40°C
	Operation Humidity	95% RH Maximum, Non-condensing
	Altitul@e/9AH	1000m without Derating
	Noise Level	≤ 40dB
Computer Interface	Interface Type (Standard)	USB Communication
	Interface Type (Optional)	RS232 Communcation
	Compatible Platforms	Microsoft Windows Series, Linux, Mac, etc.
Standards and	Safety Standard	EN62040-2
Certifications**	EMC/Surge Standard Mark	EN61000-3-2, EN61000-3-3 CE, RoHS, TISI
	Quality Manangement	ISO9001:2008, ISO14001:2004

*Specifications subject to change without prior notice.

**Depending on the model and voltage, please consult Ablerex for more information.

***Connector types varies between countries, please consult Ablerex for more information.



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