

无负载波形



无负载输出波形稳定，AC380，50HZ；

带载动态响应



带载动态响应波形，时间分辨率40ms/div

Company Profile

megmeet is a professional power supply design company

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ARD Product Introduction

When the elevator mains power failure or abnormality, this device can automatically operate, Provide emergency power to the elevator controller, the elevator operated to the nearest safe leveling floor in the light load direction, open the lifting car door, prevent passengers from being trapped in the lifting car, and effectively improve the elevator's safety.

ARD Product Features

- Intelligent battery management: three-stage charging algorithm, longer battery life;
- Multiple redundant protection mechanisms: equipment self-diagnosis, system abnormal self-protection, higher reliability;
- The fault display is clear: the binary display of the fault number is intuitive, and the fault location is faster;
- The terminal connection is simplified: the terminal definition is clear, and the field wiring is easy;
- Strong compatibility: automatically match most elevator control systems in China, free of debugging;
- Wide voltage range: input AC380V(-15%~+10%), the grid adaptability is stronger;
- Single/Dual output: output single-phase 380V/single-phase 380V+single-phase 220V; voltage output is more flexible;
- Wide power range: Covering the full power range of the elevator system, the whole series is worry-free;
- Host computer system: Dedicated host computer software makes debugging and monitoring more convenient;

Status Display Information

		LED 1#	LED 2#	LED 3#	LED 4#	LED 5#	LED 6#
		(RED)	(YLW)	(Grn)	+Grn,	+Grn,	(Grn)
Battery capacity indication of normal state	100 (%)	OFF	OFF	ON	ON	ON	ON
	75 (%)	OFF	OFF	ON	ON	ON	Flash
	50 (%)	OFF	OFF	ON	ON	Flash	Flash
	25 (%)	OFF	OFF	ON	Flash	Flash	Flash
	0 (%)	OFF	OFF	Flash	Flash	Flash	Flash
Battery capacity inverter state	100%	OFF	Flash				