



MT500-1500 110V Standby UPS power supply



Product Introduction

The MT series standby online interactive UPS power supply is suitable for special voltage requirements of Marine equipment, medical equipment, import and export equipment, etc., and is used for 110V equipment

Product features

- ◆ Fully enclosed, one-piece molded plastic shell, with a simple, compact and elegant machine appearance;
- ◆ Outstanding microprocessors ensure reliable operation;
- ◆ A wide input voltage range, suitable for areas with harsh power environments;
- ◆ The automatic voltage regulation function (AVR) stabilizes the output voltage and ensures the safety and stability of electrical equipment.
- ◆ Supports cold start function, allowing the UPS to be directly started without mains power to meet emergency needs.
- ◆ Output analog sine wave, with mains power restart function, and can be connected to a generator

Technical parameters

Model	MT500 - 110	MT1000 - 110	MT1500 - 110
Capacity	650VA/360W	1000VA/600W	1500VA/900W
Input Voltage	110VAC		
Input Voltage Range	(80~140)VAC		
Output Voltage	110V±10%(Battery mode)		
Transfer Time	4~8ms		
Output Waveform	Simulate sine wave		
Battery & Qty	12V/4.5AH*1	12V/7AH*2	12V/9AH*2
Charge Time	6 hours to reach 90% capacity		
Dimensions mm (DxWxH)	279*101*142	370*138*165	
Weight (kgs)	4.2	9.5	11.5
Temperature & Humidity	0-90% Humidity		
Noise	Less than 40dB		