



HT-M-600



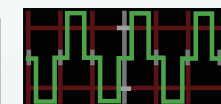
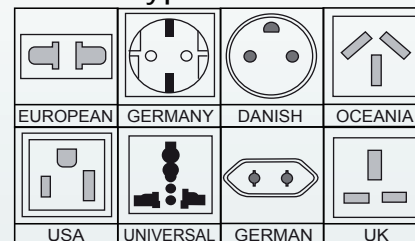
HT-M-1500/2000



HT-M-2500/3000

MODIFIED SINE WAVE SERIES

socket type :



Modified Sine Wave



SPECIFICATION

Model NO.	HT-M-600	HT-M-1500	HT-M-2000	HT-M-2500	HT-M-3000	
OUTPUT	WAVEFORM	120/230V	100/120/230V			
	AC VOLTAGE	600W	1500W	2000W	2500W	3000W
	CONTINUOUS POWER	1200W	3000W	4000W	5000W	6000W
	SURGE POWER	MODIFIED SINE WAVE				
	FREQUENCY	50/60HZ±3%				
	AC REGULATION	±8%(100V:±10%)				
INPUT	USB PORT	Yes (5V/2A)	No	No	Yes (5V/2A)	Yes (5V/2A)
	NO LOAD CURRENT DRAW	0.5A(12V)/0.25A(24V)	0.4A(12V)/0.2A(24V)	0.4A(12V)/0.2A(24V)	0.4A(12V)/0.2A(24V)	0.4A(12V)/0.2A(24V)
	DC VOLTAGE	12V/24V				
	VOLTAGE RANGE	10-16VDC(12V)/20-32VDC(24V)				
	EFFICIENCY(Typ.)	>85%				
	DC CONNECTOR	Cable x 1pc				
PROTECTION	FUSE	3pcs	6pcs	8pcs	12pcs	15pcs
	BAT.LOW ALARM	10.5±0.5V(12V)/21±1V(24V)				
	BAT.LOW SHUTDOWN	10.0±0.5V(12V)/20±1V(24V)				
	OVER VOLTAGE	16.0±0.5V(12V)/32±1V(24V)				
	OVER TEMPERATURE	55±5°C				
	SHORT CIRCUIT PROTECTION	Shut-off				
	BAT.POLARITY REVERSE	Fuse burn out				
	OVER LOAD	Re-start 1 time, shut down if failed				
ENVIRONMENT	ACCESSORY	/	/	/	Remote control-L(optional)	Remote control-L(optional)
	WORKING TEMP.	-15°C~+45°C				
	WORKING HUMIDITY	20%~90% RH non-condensing				
	STORAGE TEMP., HUMIDITY	-30~+70°C/-22°F~+158°F, 10~95% RH				
SAFETY& EMC	TEMP.COEFFICIENT	±0.05%°C(0~55°C)				
	EMI CONDUCTION & RADIATION	Compliance to EN55022				
	EMS IMMUNITY	Compliance to EN55024, EN/IEC 61000-4-2, EN/IEC 61000-4-3, EN/IEC 61000-4-8				
OTHERS	LVD	Compliance to EN60950-1				
	DIMENSION(LxWxH)	235*126*82.5mm	405*179*88.5mm	405*179*88.5mm	517*265*132mm	517*265*132mm
NET. WEIGHT	1.6kg	3.4kg	3.7kg	8.9kg	9.2kg	