



# SCHMID-M

www.schmid-m.com



SINT-600W-12

SINT-600W-24

Power ( W )	600W	
Input Vdc	10-16Vdc	20-32Vdc
Output Vac	100/110/220/230/240	
Output frequency	50Hz or 60Hz	
Output waveform	True sine wave	
Standby current	110V:0.65A 220V:0.58A	110V:0.29A 220V:0.4A
Efficiency	85% max.	
Output voltage regulation	± 5% typical	
Low battery alarm	10.5 ± 0.5Vdc	21 ± 0.5Vdc
Low battery shutdown	10 ± 0.5Vdc	20 ± 0.5Vdc
High battery shutdown	15.5 ± 0.5Vdc	31 ± 0.5Vdc
Thermal protection	60 + 10°C / 140 + 18°F	
Cooling	Fan	
Protections	Low battery alarm Low battery shutdown High battery shutdown Input polarity protection (by fuse) Overload protection Thermal protection Out short circuit protection (by electronic circuit)	
Fuse	35A * 2pc	20A * 2pc
Dimensions ( L×W×H )	325 × 170 × 72mm	
Net weight	3.5kgs	
HI-POT	Yes	Yes

## SCHMID MULTITECH GMBH

TEL: +49-9403-9510-0 FAX: +49-9403-9510-22  
 Weinbergstraße 60b, 93105 Tegernheim, Germany  
 www.schmid-m.com info@schmid-m.com