

Sonic series



MULTIPLE OPTIONS

- Multiple controlling options: wifi / Bluetooth / plug&play / button/RFID
- 3.5-inch highlight display for option.

SMART CHARGING

- Smart App to schedule the charging time.
- Multi-platform adaptability with OCPP.
- RS485 interface for Dynamic Load Balancing/ Solar Charging.



Wall mounting with cable management

Floor mounting with post

RELIABLE AND SAFE

- Type A 30mA+ 6mA DC leakage protection.
- PEN fault protection.
- TÜV SÜD certified.

Specification of Sonic series

Item	Sonic 7kW	Sonic 11kW	Sonic 22kW
Model NO.	HM10132	HM10316	HM10332
Maximum Power	7kW/32A @230VAC	11kW/16A @400VAC	22kW/32A @400VAC
Basic info	Connector	Type 2	
	Dimension(H*W*D)mm	400*210*145	
	Plastic	PC+ASA	
	Colour	Silver grey front + black back or OEM Color	
	Indicator	Yes	
	Display	3.5 inch display	
Features	RFID	Yes	
	WIFI	2.4/5GHz	
	Bluetooth	Optional	
	RS485	Optional	
	OCPP1.6J	Optional	
	APP	Optional	
	Dynamic Load Balancing	Optional	
	Solar charging	Optional	
Safety	Ingress protection	IP65, IK10	
	Residual current protection	Type A 30mA+ 6mA DC	
	Over load protection	Yes	
	Over/under voltage protection	Yes	
	Short circuit protection	Yes	
	Earth leakage protection	Yes	
	Ground protection	Yes	
	Surge protection	Yes	
	Over temperature	Yes	
	Certification	SUD TUV CE(LVD, EMC, RoHS),CE-RED	
	Certification standard	EN IEC 61851-1, EN IEC 61851-21-2	
Environment	Installation	Wall/Pole mounted	
	Storage temperature	-40~75°C	
	Work temperature	-30~55°C	
	Work humidity	≤ 95%RH, No water droplet condensation	
	Work altitude	< 2000m	