

General Specifications









Network connection	10/100BaseTX (TCP-IP)
Interface protocol	OCPP 1.5 or OCPP 1.6J
Enclosure rating	IP54 / IK10*
Enclosure material	ABS / PC
Operating temperature	-5°C to 45°C
Ambient temperature storage	-40°C to + 60C°
Operating humidity	5% to 95% Non-condensing
Light beacon	RGB colour indicator
Display	Multi-language LCD
Power limit control	Mode 3 PWM control according to ISO/IEC 61851-1
Dimensions (D x W x H)	200x335x315mm
Weight	4kg
RFID Reader	ISO / IEC14443A MIFARE Classic/DESFire EV1 ISO 18092 / ECMA - 340 NFC 13.56MHz
Meter	MID Class 1 - EN50470-3
Type 2 socket protection	Locking system

*IK08 in some components appended to the body, i.e., beacon light.

Optional devices

Low temperature kit	-30 °C to +45 °C
Type 2 charging socket	Shutter Type 1 straight + cable roller
Tethered cable	Type 1 spring + connector holder Type 2 straight + cable roller Type 2 spring + connector holder
Wireless Communications	4G / 3G / GPRS / GSM
Pedestal	
Compatible with DML	
Customisation	Logo customisation

Model Specifications

Model	S	T	SME	TME	S Two	
AC power supply	1P + N + PE	3P + N + PE	1P + N + PE	3P + N + PE	1P + N + PE	
AC input voltage	230 VAC +/-10%	400 VAC +/-10%	230 VAC +/-10%	400 VAC +/-10%	230 VAC +/-10%	
Maximum input current	32 A	32 A	32 A	32 A	64 A	
Maximum input power	7.4 kW	22 kW	7.4 kW	22 kW	14.8 kW	
Number of plugs	1	1	2	2	2	
Simultaneous charging sessions	1	1	1	1	2	
Outlet A	Maximum output current	32 A	32 A	32 A	32 A	
	Maximum output power	7.4 kW	22 kW	7.4 kW	22 kW	7.4 kW
	AC output voltage	230 VAC (1P + N + PE)	400 VAC (3P+N+PE)	230 VAC (1P + N + PE)	400 VAC (3P+N+PE)	230 VAC (1P + N + PE)
Outlet B	Maximum output current	-	-	3.6 kW	3.6 kW	7.4 kW
	Maximum output power	-	-	16 A	16 A	32 A
	AC output voltage	-	-	230 VAC (1P + N + PE)	230 VAC (1P + N + PE)	230 VAC (1P + N + PE)
Socket Type	1 x Type 2 Socket	1 x Type 2 Socket	1 x Type 2 Socket CEE/7	1 x Type 2 Socket CEE/7	2 x Type 2 Socket	
			 	 	 	
	A	A	A B	A B	A B	