

Functions



- ✓ **Smart APP**
- ✓ **Dynamic Load Balancing**
- ✓ **RFID(Radio Frequency Identification Card)**
- ✓ **OCPP1.6J Charging Protocol**
- ✓ **AC-DC Designed Protection**



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VERSION : 20211123

For the latest version of specification, please refer to www.benyi.com or contact to benyi@zjbeny.com
We reserve the right to explain the terms of specification.



Specifications



Electrical

Charging capacity	1.3kW – 7.4kW / 4.1kW – 22kW
Charge mode	Mode 3 (IEC 61851-1)
Output power	Selectable 1-phase or 3-phase, 230-400V 6A -32A, 50-60Hz
Connector options	Fixed cable type 2
Fixed cable length	6m

Protection and certification

Build-in RCD	TYPE A + DC6mA leakage sensor built-in
With cable	IP65,IK07
Socket	IP55,IK07
Housing fire ratings	V0
Operating temperature	-25~+55°C
Compliance	IEC61851-1,IEC61851-21-2,IEC61000-4 CE EMC EU/2014.CE Low Voltage EU/2014/35
Certificate	CE, UKCA, SAA

Connectivity

Authorization	Auto-start standard / RFID card option
Status indication	LED ring
WLAN communication	Wi-Fi / Bluetooth 4.2 option
Charging protocol	OCPP1.6J

Mechanical

Housing	Polycarbonate
Dimension	W169 x H380 x D151 mm
Mounting	Wall or Pole

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