



### CONVENIENT

7" touch screen LCD for parameter browsing and setting



### RELIABLE

IP54 protection for outdoor installation



### GLOBAL STANDARD

OCPP v1.6 open charge point protocol. IEC 62196 type II connector



### CAPABLE

CCS plug, CHAdeMO plug



### FLEXIBLE

QR code and RFID payment supported

### MECHANICAL

Dimension (W/H/D)

600/1883/743mm

Weight

250KG

### CERTIFICATION

Certificate

CE



## INPUT & OUTPUT

|                             |                                     |
|-----------------------------|-------------------------------------|
| Input voltage               | AC260-530V                          |
| Frequency                   | 50-60HZ                             |
| DC plug type                | CCS Type II, CHAdeMo, Double plugs  |
| Output voltage range        | 150-750V DC, CHAdeMo 150-500V       |
| Output current              | 0-150A / 0-125A                     |
| Voltage accuracy            | ≤±0.5%                              |
| Current-regulating accuracy | ≤±1%                                |
| Metering accuracy           | 0.5%                                |
| Current accuracy            | ≤ ± 1% (at 20%-100% of rated power) |
| Voltage-regulating accuracy | RMS:≤±0.5%; Peak: ≤ ± 1%            |
| Ripple coefficient          | RMS:≤±0.5%; Peak: ≤ ± 1%            |
| Efficiency                  | ≥95.2%                              |

## PROTECTION

|                              |     |
|------------------------------|-----|
| Over voltage protection      | Yes |
| Under voltage protection     | Yes |
| Overload protection          | Yes |
| Leakage current protection   | Yes |
| Overtemperature protection   | Yes |
| Under temperature protection | Yes |
| Surge protection             | Yes |

## FUNCTION & ACCESSORY

|                  |                     |
|------------------|---------------------|
| Ethernet/WIFI/4G | Yes/Opt/Opt         |
| Display          | 7 inch touch screen |
| Indicator        | Yes                 |
| Payment support  | RFID/QR(standard)   |
| Emergency stop   | Yes                 |
| Cable            | Yes                 |
| RFID             | Yes                 |

## WORKING ENVIRONMENT

|                         |                      |
|-------------------------|----------------------|
| Protection degree       | IP54                 |
| Environment temperature | -20°C ~ +65°C        |
| Relative humidity       | 0-95% non-condensing |
| Maximum altitude        | <2000m               |
| Cooling                 | Forced air cooling   |
| Standby power           | 25W                  |
| Noise emission          | ≤65db                |

