

EVA-22D-S RFID



EV AC Charging Station (Three Phase)



FULL PROTECTION

Complex electrical protection, over/under temperature protection, residual current protection, etc



STABLE

IP65 protection grade, capable for harsh environmental conditions



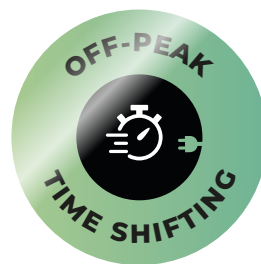
OCPP SUPPORTED

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



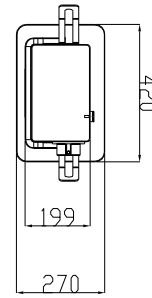
Input & Output

| | |
|-------------------------|-----------------------|
| Input voltage | 415V AC |
| Input frequency | 50Hz |
| Output voltage | 400V AC |
| Max. output power | 22KW*2 |
| Max. output current | 32A Per Phase/ socket |
| Charging interface type | IEC 62196-2, Type II |
| Connector | Socket |
| Number of connection | 2 |



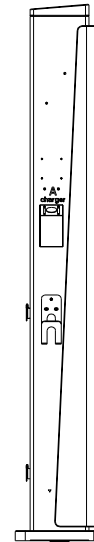
Protection

| | |
|--------------------------|-----|
| Over voltage protection | Yes |
| Under voltage protection | Yes |
| Over load protection | Yes |
| Short circuit protection | Yes |
| Earth leakage protection | Yes |
| Over-temp protection | Yes |
| Surge protection | Yes |



Function and Accessory

| | |
|------------------------------------|---|
| Ethernet/WIFI/4G | Yes/Yes/Opt |
| Payment support | RFID/QR(standard) |
| LCD | Yes |
| RCD | Type A + 6mA DC fault current protection (Equivalent to Type B) |
| LED indicator | Yes |
| Integrated smart meter | Opt |
| Emergency stop button | Yes |
| RFID | Yes |
| Ground mounting plate (EV-GMEVA-D) | Opt. |



Working environment

| | |
|---------------------------|----------------------|
| Protection degree | IP65 |
| Environment temperature | -20°C ~ +65°C |
| Relative humidity | 0-95% non-condensing |
| Maximum altitude | <2000m |
| Cooling | Natural air cooling |
| Standby power consumption | <8W |

Mechanical

| | |
|-------------------|----------------|
| Dimension (W/H/D) | 320/1635/175mm |
|-------------------|----------------|

Certification

| | |
|-------------|----|
| Certificate | CE |
|-------------|----|

