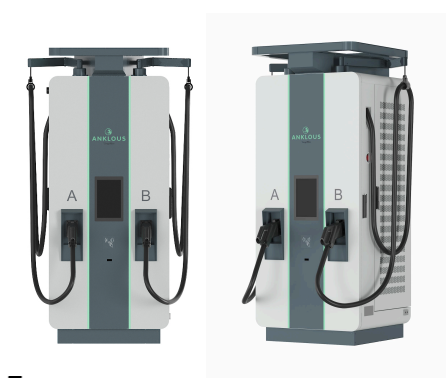




## ⚡ Main Features

- High efficiency, reliable and stable performance
- Supports OCPP 1.6/2.0.1 protocols (optional)
- Supports Ethernet, 4G, WiFi (optional)
- Equipped with a cable management system
- Supports OTA updates
- MID meter ready

## ⚡ Main Specifications

| Electrical Specifications   |                                                                                                                            |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Rated Input                 | 380Vac±15%, 50/60Hz, L1+L2+L3+N+PE                                                                                         |
| Rated Input current         | 582A                                                                                                                       |
| Output Interface            | CCS2+CCS2                                                                                                                  |
| Output Power                | 360kW max.                                                                                                                 |
| Output Current              | 250A/connector (Boost to 350A) or 400A/ connector (Boost to 600A)                                                          |
| Output Voltage              | 200-1000VDC                                                                                                                |
| Power Factor                | ≥0.99 (50% load above)                                                                                                     |
| Efficiency                  | 95% @Nominal Output Power                                                                                                  |
| Human-Machine Interface     |                                                                                                                            |
| Display                     | 12.1-inch touch screen                                                                                                     |
| Operating System            | Android                                                                                                                    |
| Language                    | English (customizable and switchable language)                                                                             |
| Emergency Stop Button       | Support                                                                                                                    |
| User Authentication         | RFID Card, APP, Password, Credit Card (Optional)                                                                           |
| RFID Reader                 | ISO/IEC 14443-A, Mifare one(M1)                                                                                            |
| POS                         | Payter(Optional)                                                                                                           |
| Communication               |                                                                                                                            |
| Network Interface           | Ethernet, 3G/4G, WiFi                                                                                                      |
| EVSE & Backend protocol     | OCPP 1.6J/OCPP 2.0.1(Optional)                                                                                             |
| EVSE&EV Protocol            | DIN 70121, ISO 15118                                                                                                       |
| Machine Parameters          |                                                                                                                            |
| Number of Outputs           | 2                                                                                                                          |
| Charging cable length       | 5m                                                                                                                         |
| IP Rating                   | IP54                                                                                                                       |
| Cooling                     | Forced Air Cooling                                                                                                         |
| Case material               | Galvanized Steel                                                                                                           |
| Dimensions (HxWxD)          | 2050mm*830mm*830mm                                                                                                         |
| Installation                | Ground Mounting                                                                                                            |
| Safety Protection           | Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc. |
| Environmental Parameters    |                                                                                                                            |
| Operating Temperature       | -25°C to 55°C                                                                                                              |
| Storage Temperature         | -40°C to 70°C                                                                                                              |
| Humidity                    | 5% to 95% Without Condensation                                                                                             |
| Operating Altitude          | ≤2000m                                                                                                                     |
| Certification and Standards |                                                                                                                            |
| Certification               | CE, RED, CB, TUV Mark                                                                                                      |
| Standards and compliance    | EN IEC 61851-1, EN 61851-23, EN 61851-24, EN IEC 61851-21-2,EN IEC 61000-6                                                 |