

Easy Charge DC Series

Easy Charge, Safe Driving

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Up to 300 A per connector,
600 A max. total output current

Up to 400 kW
max. output power

Up to 47 km
of range per minute

Charge a 60 kWh
EV in as little as 10 min



Fast & Efficient
Charging



Reliable
Performance



Smart Charging
Management

DS-TMP201-D2(HD)(EU)



www.hikvision.com
support@hikvision.com



Equipped with
IEC62196(CCS2) connector

Supports European-standard
new-energy vehicles



Suitable for electric vehicle models
with European-standard

Product Highlights



Efficient Charging

Dual-connector operation with separate charging monitoring.



Reliable & Durable

99.9% pure T2 copper busbars and UL94 V-0 TPU charging cables.



Silent Charging

Efficient Z-shaped airflow cooling with noise levels down to 65 dB.



Easy Handling

Cable balancer and swing arm design for effortless charging.



Easy Maintenance

Web-based remote configuration simplifies maintenance.



Connected Operations

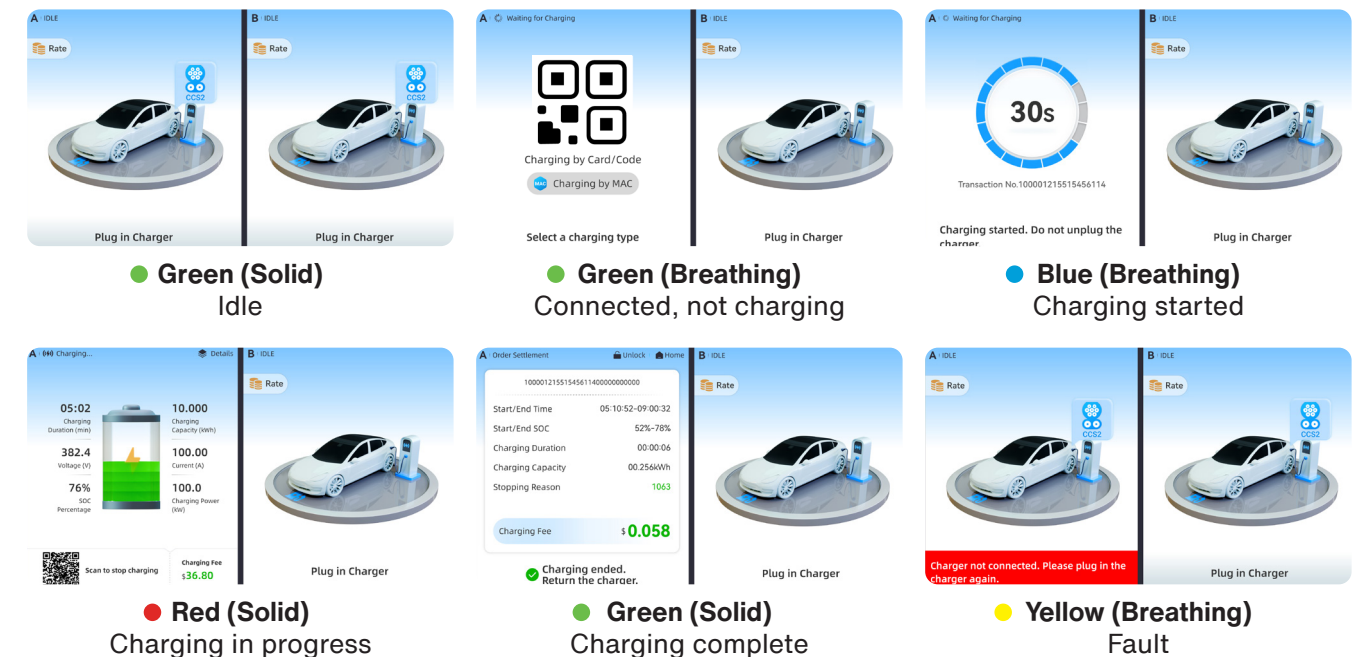
OCPP 1.6J for seamless integration with third-party platforms.

High-Power Charging

Ideal for highways, charging hubs, and public charging stations.

User-Friendly Interface

Multiple LED indicators and a 10.1-inch LCD display



Note: The illustration shows an example of LED indicator status, color changes, and display information.

Product Showcase

- Modular design:** Modular components include the control, power, metering, status indicator, display, card reader, and protection modules.
- Input voltage range:** 400 VAC $\pm$ 10%
- Input cable:** 3P + N + PE (L1, L2, L3, N, PE)
- Output voltage range:** 200 - 1000 VDC
- Rated output power:** 180/240/320/400 kW
- Charging cable length:** 5 m
- Number of output chargers:** 2
- Communication interfaces:** 10/100M Ethernet
- Charging interface:** IEC62196 (CCS2)
- Charging protocols:** IEC 61851-1, IEC 61851-23
- Operation modes:**
 - Offline:** Start charging with a card
 - Online:** Start charging via card, QR code, or MAC code
- Installation:** Floor-standing



DS-TMP201-D2(HD)(180kW)(EU)
DS-TMP201-D2(HD)(240kW)(EU)
DS-TMP201-D2(HD)(320kW)(EU)
DS-TMP201-D2(HD)(400kW)(EU)

Comprehensive Protection

15 layers of protection for safer, more reliable

01 Electrical Protection

- Over-voltage protection
- Over-current protection
- Under-voltage protection
- Short-circuit protection
- Electrical leakage protection
- Phase-loss protection
- Grounding protection
- Relay sticking protection

02 Physical Protection

- Emergency stop button
- Metal enclosure
- Cable lock

03 Environmental Protection

- Over-temperature protection
- Surge and lightning protection
- IP55 rating
- IK10 rating (IK08 for LCD screen)