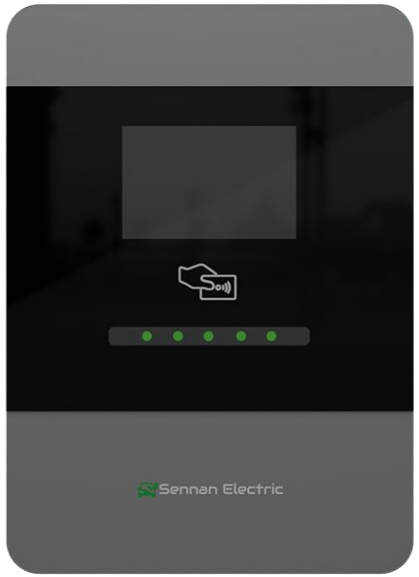
KLITV 2026

ELECTRIC VEHICLE CHARGING CATALOG

7-22KW AC Charging Pile

Applicable to family residences, community parking lots, commercial office buildings and public parking lots



Main Technical Indicators

Input Voltage	AC220V / AC380V
Display Size	4.3 inches
Operating Temperature	-20℃~+55℃
Communication Interface	4G, Ethernet
Protection Level	IP65
Startup Methods	Card, Bluetooth, Plug & Charge

Main Features

Versatile Power Options: Offers 7kW, 11kW, and 22kW AC output options (AC220V/AC380V) to fit diverse home and commercial charging needs.

Smart & Convenient Access: Features a 4.3-inch display with 3 flexible startup methods—RFID Card, Bluetooth app control, and Plug & Charge.

Superior IP65 Protection: High-level IP65 dustproof and waterproof enclosure designed for reliable operation in harsh outdoor environments.

Flexible Smart Connectivity: Built-in 4G and Ethernet communication interfaces for seamless integration with remote management systems.

Full-Spectrum Electrical Safety: Built-in multi-layer protection against overvoltage, undervoltage, overcurrent, short circuit, leakage, lightning, and emergency stop.

20-40KW DC Charging Pile

Suitable for installation in electric vehicle charging and swapping stations, public parking lots, residential parking lots, large commercial building parking lots, etc.

Main Technical Indicators

Input Voltage	AC 380V ±15%
Display Size	10 inches
Operating Temperature	-20℃~+55℃
Communication Interface	4G, Ethernet
Protection Level	IP54
Startup Methods	QR Code, Card, Password, VIN

Main Features

High-Power Ultra-Fast Charging: Delivers 20kW–40kW output, drastically reducing downtime for commercial and passenger electric vehicles.

1000V Ultra-Wide Voltage Range: Adaptive DC 200V–1000V output ensures full compatibility with both standard and high-voltage vehicle platforms.

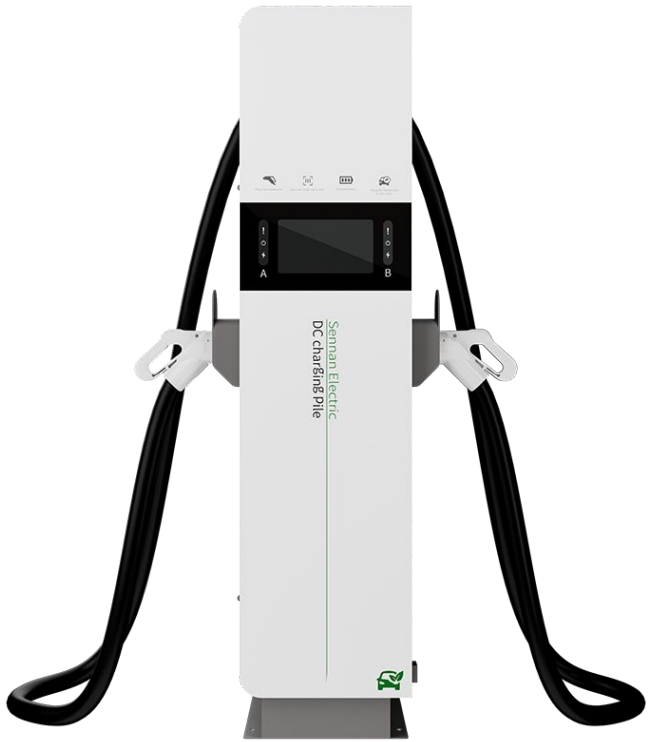
Flexible Smart Authentication: Equipped with a 10-inch display supporting 4 startup methods—QR Code, RFID Card, Password, and Auto-VIN.

Rugged All-Weather Reliability: IP54-rated ingress protection and a wide operating temperature (-20°C to +55°C) ensure stable outdoor operation.

Comprehensive Electrical Protection: Multi-layer security featuring protection against overvoltage, undervoltage, overcurrent, short circuit, leakage, lightning, and emergency stop.

60-80KW DC Charging Pile

Electric vehicle charging and swapping stations, public parking lots, residential parking lots, large commercial building parking lots, etc.



Main Technical Indicators

Input Voltage	AC 380V ±15%
Display Size	10 inches
Operating Temperature	-20℃~+55℃
Communication Interface	4G, Ethernet
Protection Level	IP54
Startup Methods	QR Code, Card, Password, VIN

Main Features

High-Power Ultra-Fast Charging: Delivers 60kW–80kW output, drastically reducing downtime for commercial and passenger electric vehicles.

1000V Ultra-Wide Voltage Range: Adaptive DC 200V–1000V output ensures full compatibility with both standard and high-voltage vehicle platforms.

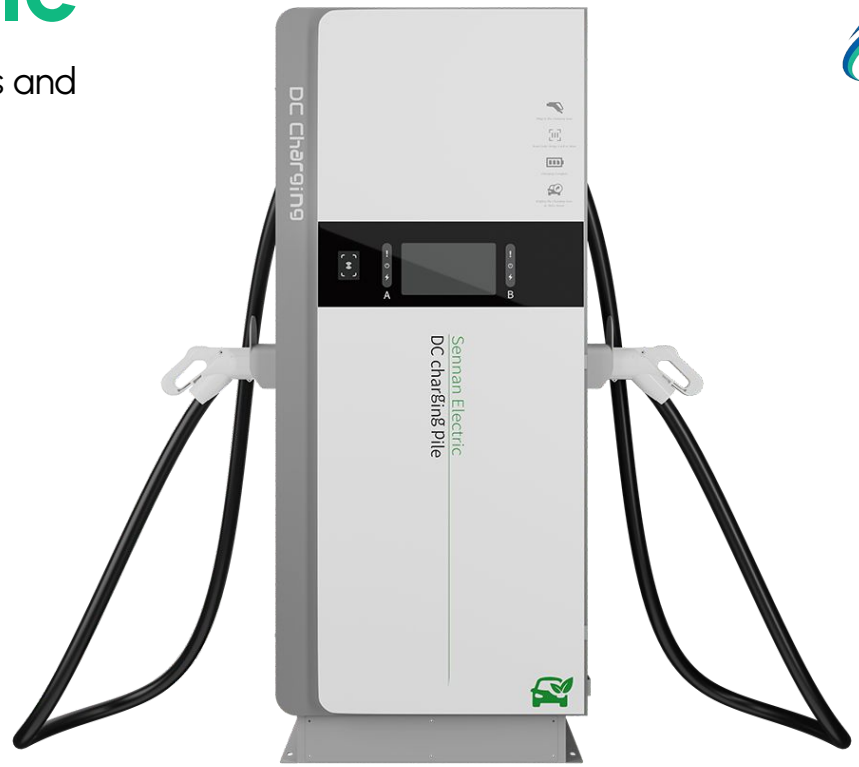
Flexible Smart Authentication: Equipped with a 10-inch display supporting 4 startup methods—QR Code, RFID Card, Password, and Auto-VIN.

Rugged All-Weather Reliability: IP54-rated ingress protection and a wide operating temperature (-20°C to +55°C) ensure stable outdoor operation.

Comprehensive Electrical Protection: Multi-layer security featuring protection against overvoltage, undervoltage, overcurrent, short circuit, leakage, lightning, and emergency stop.

120-240KW DC Charging Pile

Charging operation stations, bus charging stations, industrial parks, enterprises and institutions, commercial centers, highway service areas, etc.



Main Technical Indicators

Input Voltage	AC 380V ±15%
Display Size	10 inches
Operating Temperature	-20℃~+55℃
Communication Interface	4G, Ethernet
Protection Level	IP54
Startup Methods	QR Code, Card, Password, VIN

Main Features

High-Power Ultra-Fast Charging: Delivers 120kW–240kW output, drastically reducing downtime for commercial and passenger electric vehicles.

1000V Ultra-Wide Voltage Range: Adaptive DC 200V–1000V output ensures full compatibility with both standard and high-voltage vehicle platforms.

Flexible Smart Authentication: Equipped with a 10-inch display supporting 4 startup methods—QR Code, RFID Card, Password, and Auto-VIN.

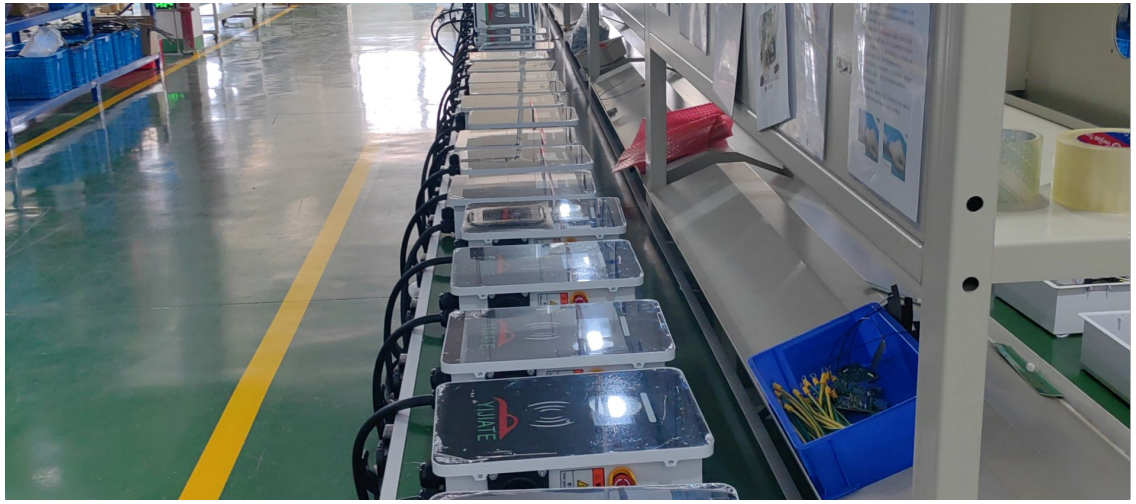
Rugged All-Weather Reliability: IP54-rated ingress protection and a wide operating temperature (-20°C to +55°C) ensure stable outdoor operation.

Comprehensive Electrical Protection: Multi-layer security featuring protection against overvoltage, undervoltage, overcurrent, short circuit, leakage, lightning, and emergency stop.

Overseas Project Cases

Factory Production Line Workshop

Factory Production Line Workshop



Global Partnership & Support

Ready to power your next project? Get in touch for customized B2B solutions.

Email: sales@klitv.com

HQ: Zhengzhou, Henan Province, China

Web: www.klitv.com