

Fast, flexible, safe

DC Charging solutions

for electric vehicles



The unique selling points of our DC charging solutions enable simple and cost-transparent charging management for any fleet size and any high-performance mobility requirement, from electric cars to commercial vehicles such as e-buses and e-trucks.

Maximum convenience in the daily use of our charging solutions is our quality standard. This includes the transparent, NFC-compatible payment process with all common debit, credit, EC and fleet cards, which is familiar from the classic refueling process - without any registration requirements.

Users always have an overview of the costs for each individual charge - thanks to price labeling and automatic receipt generation after the charging process. Alternatively, common charging cards can also be supported via backend integration (OCPP).

Charging Power	Charging time for 100 km range*
100 kW	approx. 7.5 Min.
200 kW	approx. 5 Min.
400 kW	approx. 3.5 Min.

*Average consumption 20 kWh / 100 km

DC UseCase	Electric motorcycles	Electric vehicles	Light electric commercial vehicles	eBusses and Trucks
KeContact DCW15 Public Wallbox	●	●	●	
KeContact DCS10 Satellite Charger & DCU10 Power Unit	●	●	●	
KeContact DCA10 Autonomous Charger	●	●	●	●
KeContact DCL10 Pillar	●	●	●	●

Our product range impresses with maximum flexibility and therefore also meets individual requirements. In addition, the external power unit (KeContact DCU10 Power Unit) or the KeContact DCA10 Compact Charger can be retrofitted. This

allows optimization of the charging performance according to your requirements. The KEBA charging management system also guarantees future-proofing, as our system makes it easy to expand the charging points at any time.

Features

Features	KeContact DCW15 Public Wallbox	KeContact DCA10 Autonomous Charger	KeContact DCL10 Pillar & DCU10 Power Unit	KeContact DCS10 Satellite Charger & DCU10 Power Unit
Payment terminal	Yes	Yes	Yes	Yes
External charging points controllable	–	Yes, max. 12 AC Chargepoints	–	Yes, max. 12 AC Chargepoints
Max. Charging power (kilowatts)	40 kW	320 kW	240 / 450 kW	480 kW
Charging capacity can be upgraded	Yes	Yes	Yes*	Yes*
Max. Charging voltage (volts)	1000 VDC	1000 VDC	1000 VDC	1000 VDC
Max. Ladestrom (A):	150 A	500 A	500 A	500 A
Charging standards	CCS Combo-2	CCS Combo-2	CCS Combo-2	CCS Combo-2
Cable length (meters)	4 meters	3.5 or 5 meters	5 or 8 meters	3.5 or 5 meters
Cooled cable	–	–	–	Yes
Cable management (cable pull)	–	Yes	Yes	Yes
Compatible with 800V batteries	Yes	Yes	Yes	Yes
Billing types (minutes, kilowatt hour, flat rate)	Yes	Yes	Yes	Yes
Automated receipt generation	Yes	Yes	Yes	Yes
Internet connection	LAN, SIM (4G) oder WiFi	LAN, SIM (4G) oder WiFi	LAN, SIM (4G) oder WiFi	LAN, SIM (4G) oder WiFi
LED status display	Yes	Yes	Yes	Yes
Status display with analog control buttons	–	Yes	–	Yes
Touch screen display	Yes	–	–	–
Price labeling before charging starts (via display)	Yes	Yes	Yes	Yes
Ad-hoc charging	Yes	Yes	Yes	Yes
Payment with EC/giro/ credit cards	Yes	Yes	Yes	Yes
Payment with fleet/ customer cards	Yes	Yes	Yes	Yes
NFC card reader	Yes	Yes	Yes	Yes
PIN pad/card slot	Yes	Yes	Yes	Yes
Payment at the charging station without smartphone	Yes	Yes	Yes	Yes
Payment without app installation	Yes	Yes	Yes	Yes
Payment without registration	Yes	Yes	Yes	Yes

* Charging power can be increased by upgrading the external power unit (KeContact DCU10 Power Unit).