



Automatic parking. EV-charging option

Data sheet EV- charging option

Integration of charging units into the automatic parking systems auto-LP, auto-UP, auto-SP and auto-TP.

With the ev-charging option, charging processes for electric vehicles are integrated into the automatic parking systems. The driver plugs the vehicle in at the pallet. Depending on the configuration, charging with up to 11kW is possible.

Mode 2 variant



"Schuko"
CEE 7/3 with 2.3kW charging power



CEE "blue" 1-phase
With 3.7kW charging power



Mode 2 charging cable
IC-CPD charging cables are also required for this variant. This mobile wallbox takes over the communication with the vehicle



Pallets for e-loading Easy to drive and walk on with 2 recessed sockets.

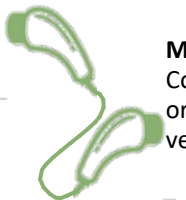
Mode 3 variant



Type 2
The EU standard with 11kW charging power



Centralized charging infrastructure
Scalable solution with intelligent charging management



Mode 3 charging cable
Connects our central charging solution or an on-site wallbox to the electric vehicle.



Pallets for ev-l-charging easy to drive and walk on with 2 recessed sockets.

Services on site

- Providing the electricity supply
- Wallbox (if required)
- Mode 2/3 charging cable (if required)
- Calibration-capable measuring device (if required)

Special versions (optional)

Based on Mode 2 variant

- Automatic reallocation of charging units within the automated parking system.
- Wider pallets recommended for EV-option.
- Special dimensions on request
- Project-specific combination on request

Based on variant Mode 3

- Centralized and scalable charging infrastructure solution
- Grid-friendly and intelligent distribution of the available total output through load management



STOPA Anlagenbau GmbH
Industriestrasse 12
D-77855 Achern-Gamshurst
T +49 7841 704-0
F +49 7841 704-190
info@stolzer.com
www.stolzer.com

