

Ampere.Gate



The electric charging station Ampere. Gate enables convenient handling of the entire charging procedure of an electric car in your garage. Fully integrated into the SKIDATA solution, you and your guests benefit from a single billing for parking and charging and an optimized, convenient workflow. Position yourself as a leader in sustainability and decide your rates for the charging independently from electricity providers.

User-friendly charging solution

With the Ampere.Gate a registration for the charging process is not necessary. Your customers can simply plug their electric car into the column and pay for the charging together with the parking ticket. A complicated selection of the charging station on a separate monitor is omitted.

Fully integrated in the parking solution

Complete integration of the charging solution from one single provider enables you to reduce costs for acquisition, operation and maintenance of electric charging solution.

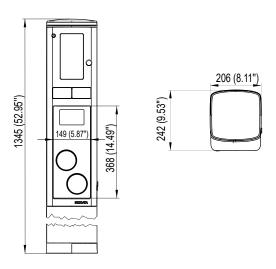
Flexible pricing

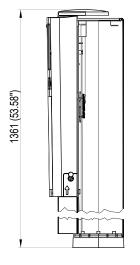
By offering charging as an additional service during parking you set the prices yourself and therefore remain independent of the rates of an electricity provider.

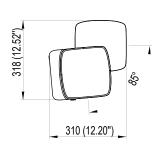
Increase attractiveness

Expand your offerings with charging stations to provide and impress your customers with an environmentally friendly all-round service, giving them the convenience of charging their electric car during the parking. With increased attractiveness you reach higher utilization and therefore more revenue.









Features

- Unique design using aluminum and high-grade synthetics
- Modular construction, easy to maintain
- Weather-proof, thanks to use of high-quality, durable materials, e.g. aluminum
- Ethernet interface for efficient system integration

Operation

- Intuitive user interaction enables smooth, trouble-free workflows
- Visual and acoustic feedback provides additional user support

Green Efficiency

- Optimized for extremely low power consumption
- Materials used are highly recyclable

Standard Version

- Fast charging point for up to 22 kW recharging
- Optimized charging technology enables accurate accounting
- Type 2 standard connectors
- Color display
- Print@Home scanner with special optics
- RFID Reader

Ampere.Gate 'One'

• 1 charging port with up to 22 kW

Ampere.Gate 'Two'

• 2 charging ports with up to 11 kW per port

Options

• Vingtor-Stentofon digital intercom station

Technical Specifications	
Dimensions	206 mm \times 1345 mm \times 242 mm (W \times H \times D)
Weight	Ampere.Gate 'One': approx. 25 kg; Ampere.Gate 'Two': approx. 29 kg
Operating voltage	3-phase, 400 V, 50 Hz, max. 35 A 1-phase, 230 V, 50 Hz, max. 32 A
Power consumption	Standby: 6.6 W Charging: max. 22 kW
Operating temperature	-20 °C to $+50$ °C (in shade) -20 °C to $+40$ °C (in sunlight)
Humidity	Up to 90 % (non-condensing)
Color	Cover: RAL 7037 Dusty Gray (varnished plastic) Panel: RAL 7021 Black Gray (varnished plastic) Support stand: Brushed anodized aluminum
Declarations/certifications	CE
Degree of protection based on IEC 60529	IP34
System requirements	Parking.Logic V9 or higher; e-charging software
Available countries	EU, Switzerland, Liechtenstein, Island and Norway