

# smartone



**Ideal modular solution for rental parking facilities, makes it possible to balance available power between vehicles and being recharged.**

## Modular – Control of electric power – Centralized management

**SMART ONE**, from the same family as MASTER ONE, is a centralized management solution for charging stations at private parking facilities. It allows identification and dynamic distribution of the electric power allocated to vehicles. As the number of equipped parking spaces increases, new charging stations are progressively added.

Through RS 485, CAN and Ethernet communication, the Smart One controls the charging stations, making them smarter. Thus, the parking facilities can be equipped both with simple, slow charging stations and with fast multi-standard Combo and CHAdeMO fast charging stations depending on the users' needs. Control and distribution of the available electric power make it possible to increase the number of charging points without having to modify the electrical input of the building.

Smart One also provides a simple invoicing solution and an attractive licencing model with access to a management console.

Feature	Value
Supply	230 VAC – 20W
Number of controllable stations	Up to 100
Control of recharging	balances electric power among vehicles being charged
Adjusting the power storage	Fixed or adjustable storage by API
Management console	<ul style="list-style-type: none"> <li>• Consumption statistics</li> <li>• Management of users</li> <li>• Status of stations in real time</li> </ul>
Energy rail	Makes it possible to pre-cable the power installation for greater adjustability in increasing the terminals
Protection index	IP 55
Consumption measurement	Yes, with user identification
Network control	Ethernet, 3G
Payment system	RFID on managed terminals and evpass App
Temperature	-30°C to 40°C
Weight	5kg
Mounting	Wall
Price	4,990 CHF plus taxes

