

PulseQ AC Pro

TOPDON's electric vehicle charging station from PulseQ series, which offers numerous advanced features and the highest safety standards. Access to the charging station interface is possible via a dedicated mobile application.



COMPACT DIMENSIONS AND EASY INSTALLATION

The charger's compact dimensions ensure easy mounting on the wall or a designated post.



RFID AUTHORIZATION

Start and stop charging using an RFID card.



MOBILE APPLICATION

Manage the charging station via a mobile app.



VOICE CONTROL

Integration with Amazon Alexa (Smart Home).



HIGH USER SAFETY

Safety in all conditions.



ADJUSTABLE CHARGING CURRENT

The ability to adjust the charging current through the mobile application.



PERSONALIZED DESIGN (Optional)

Upon customer request, the Wallbox's casing can serve as an advertising medium with custom printing, such as a corporate logo.



Plug&Play



RFID



mobile application

MOBILE APP PulseQ AC

The PulseQ AC Pro vehicle charging station can be managed through a dedicated mobile application. Through the application, full control of the device and the charging process is possible, as well as contact with the technical support team.



The application allows for:

- remote start/stop of vehicle charging,
- setting charging parameters,
- planning charging times,
- monitoring charging status at a real-time.



The PulseQ AC Pro is equipped with 2 RFID cards.



TECHNICAL DATA	PulseQ AC Pro 11kW	PulseQ AC Pro 22kW
Voltage	400V AC	400V AC
Output current	16A 3-phase	32A 3-phase
Output power	11kW	22kW
Frequency	50/60Hz	
Residual current protection	Type A + DC6mA	
Charging outlet	socket type-2	
Interface	LED indicators, RFID (+ 2 cards)	
Communication	WiFi, Bluetooth, Ethernet, mobile app	
Installation	wall-mounted/ dedicated pedestal	
Safety standard	IP54, IK10	
Multiple protection	over/under voltage protection, over/under current protection, surge protection, overheating protection, leakage and short-circuit protection, lightning protection.	
Working temperature	-30°C ~ +50°C	
Dimensions	340*190*97mm	
Weight	6kg	