



AXIbox 11K

High-performance-charging station with high efficiency for e-mobility with 7 m charging cable

Advantages:



Usable for all electrical vehicles due to a 7 m long, permanently mounted charging cable, plug type 2



Integrated safety devices



Protection against unauthorized use through encryption with an RFID card



Fast charging due to high charging power



Online monitoring via app



Indoor and outdoor installation possible due to IP 65

11
kW
Power



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Electrical Data

Connection

Power supply	3P+N+PE
Maximum input current	16 A
Nominal Voltage	400V AC
Frequency	50 / 60 Hz

Charge

Charging voltage	400 V AC
Charging current	16 A
Charging power	11 kW

Application

Plug	Typ 2, IEC 62196
Cable length	7 m
Charge control	Plug & Play, RFID card or app
Communication	Wi-Fi, OCPP 1.6 Json

Mechanical Data

Dimensions

W x H x D	325 x 181 x 87 mm
Weight	3,6 kg

Safety

IP Protection Category IP65
IK Protection Category IK10

DC residual current
monitoring > 6 mA DC

Additional

Protective functions Overcurrent protection,
Overvoltage protection,
Over- / underfrequency protection,
Over- / undertemperature protection

Environmental conditions

Ambient temperature	-30°C - +50°C
Air Humidity	5% - 95%
Altitude	< 2000 m

Scope of delivery

- Permanently installed 7 m charging cable with plug
- All screws required for wall mounting
- Cable holder
- 2 x RFID cards