









## 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



# AXIbox 11K

## 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 Monitoring of the limits of voltage,  
frequency and temperature.

## 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