









## 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

### 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
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Additional Protective functions	Monitoring of the limits of voltage, frequency and temperature.
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### 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

### 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

### Comment

- Output voltage in standby < 30 V AC
- No compatibility with Smart E models