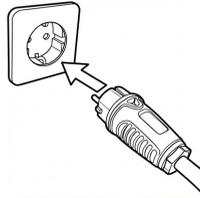


Schnell-Start-Anleitung



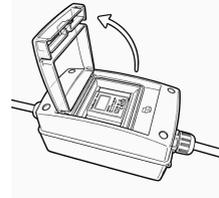
1. Stromzähler auspacken

Packe den Stromzähler aus und prüfe ihn auf sichtbare Beschädigungen



2. An Steckdose anschließen

Stecke den Stecker in eine geeignete Steckdose. Der Stromzähler startet automatisch.



3. Menü bedienen

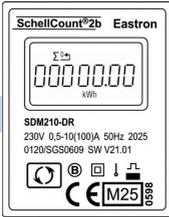
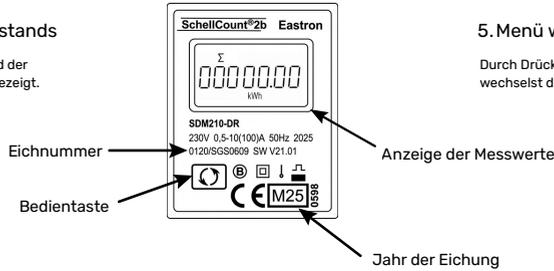
Öffne das Sichtfenster, um durch das Menü zu navigieren.

4. Anzeige des Zählerstands

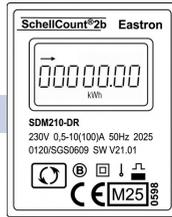
Nach kurzer Initialisierung wird der Gesamtzählerstand (kWh) angezeigt.

5. Menü wechseln

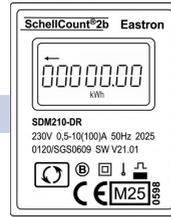
Durch Drücken der Bedientaste wechselst du durch das Menü.



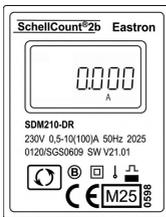
Tageszählerstand (rücksetzbarer Zählerstand – Taste 3 Sek. gedrückt halten)



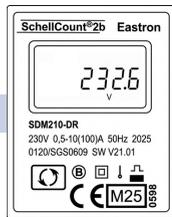
Importzähler (bezogene Wirkleistung)



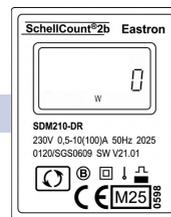
Exportzähler (abgegebene Wirkleistung)



Momentane Leistung in W



Nennspannung in V



Nennstrom in A



Dieser Energiezähler entspricht der EU-Messgeräterichtlinie 2014/32/EU (MID) und ist für abrechnungsrelevante Messungen innerhalb der EU zugelassen. Die MID ist das gesetzlich vorgeschriebene Eichverfahren nach EU-Recht und ersetzt die frühere nationale Eichung.



EU Type Examination Certificate Number: **0120/SGS0609**

Zhejiang Eastron Electronic Co.,Ltd.

No. 52
Dongjin Road
Nanhu, Jiaxing
Zhejiang
China

Instrument Identification:

SDM210 Series

Single Phase, Active Import/ Export (kWh), Indoor, Electricity Meter

Instrument Traceable Number

0120/SGS0609

has been assessed and certified as meeting the requirements of

EU Directive 2014/32/EU on Measuring Instruments Annex II, Module B

It is certified that the manufacturer's technical design and specimen for the above instrument has been examined and, based on the evidence submitted, it is considered that the instrument conforms to the requirements of Annex V of EU Directive 2014/32/EU

This certificate must be used in conjunction with a certificate covering the product verification as required in Annex II, Module D or Annex II, Module F

This certificate is valid for 10 years from 9 June 2023 until 9 June 2033

Issue 1

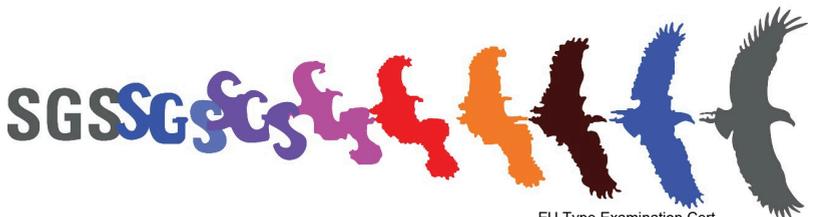
Certification is based on report number(s):

EMA302597/1 dated 21st April 2023

Authorised Signature

Mikko Välimäki

SGS Fimko OY, Notified Body 0598
Takomotie 8, FI-00380 Helsinki, Finland
t +358 9 6963 61 www.sgs.fi



EU Declaration of Conformity

We, Zhejiang Eastron Electronic Co., Ltd

No.52, Dongjin Road, Nanhu, Jiaxing, Zhejiang, China

Ensure and declare that electricity meter types:

SDM210-DR

With the measurement range

230V, 0.5-10(100)A, 50HZ, 1000imp/kWh

Are in conformity with the type as described in the

EU-type examination certificate 0120/SGS0609

The fulfilment of the essential requirements set out in Annex I and in the relevant instrument specific Annexes has been demonstrated.

The electricity meter types described above are in conformity with the relevant Union harmonization legislation and satisfy the appropriate requirements of the Directive 2014/32/EU with the following standards:

EN50470-1:2006, Electricity metering equipment – Part 1: General requirements, tests and test conditions. Metering equipment (class indexes A, B and C)

EN50470-3:2006, Electricity metering equipment – Part 3: Particular requirements – Static meters for AC active energy (class indexes A, B and C)

This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

Signed on behalf of

Signature:



浙江东鸿电子股份有限公司
ZHEJIANG EASTRON ELECTRONIC CO., LTD.

Date: 2026/1/8

