

certificate of conformity

OMS-Konformitätsbescheinigung

OG-4467DO0198

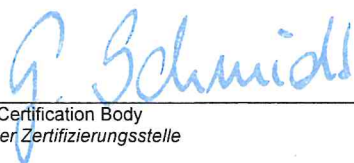
Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	smart metering components <i>Smart-Metering Komponenten</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Maddalena S.p.A Via G.B. Maddalena, 2/4, I-33040 Povoletto (UD)
Distributor <i>Vertreiber</i>	Maddalena S.p.A Via G.B. Maddalena, 2/4, I-33040 Povoletto (UD)
Product Category <i>Produktart</i>	OMS-components: Wireless M-Bus (4467)
Product description <i>Produktbezeichnung</i>	OMS interface for a water meter
Model <i>Modell</i>	ElecTo SONIC
Test reports <i>Prüfberichte</i>	Type testing: 23-00234-AB01 from 18.05.2023 (EBI)
Test basis <i>Prüfgrundlagen</i>	DVGW G 5484 (01.09.2016) DVGW CERT ZP 4400 (13.12.2017)
Date of Expiry / File No. <i>Ablaufdatum / AZ</i>	18.05.2028 / 23-0293-GOE

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06.07.2023 Kir A-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle



Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
ElecTo SONIC	OMS interface: M-Bus Protocol: C1/T1 Transmission frequency: 868 MHz	

Hints of Utilization / Remarks***Verwendungshinweise / Bemerkungen***

Device type: 0x07
Encryption mode: 5 (profile A)
Transmission rate: 20 s
Installation diagram: yes
Static diagram: no
Compact load profile: no
Performance class: HT
Ambient temperature range: -15 ... +55 °C
Power supply: Battery 3,6 V
Antenna: integrated
RED approval: RED 2014/53/EU, test report No. 22175101