



# certificate of conformity

## OMS-Konformitätsbescheinigung

**OG-4467CU0203**  
Registration Number  
Registriernummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	smart metering components <i>Smart-Metering Komponenten</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	Maddalena S.p.A Via G.B. Maddalena, 2/4, I-33040 Povoletto (UD)
<b>Distributor</b> <i>Vertreiber</i>	Maddalena S.p.A Via G.B. Maddalena, 2/4, I-33040 Povoletto (UD)
<b>Product Category</b> <i>Produktart</i>	OMS-components: Wireless M-Bus (4467)
<b>Product Description</b> <i>Produktbezeichnung</i>	OMS interface for a water meter
<b>Model</b> <i>Modell</i>	radio EVO
<b>Test Reports</b> <i>Prüfberichte</i>	type testing: 19/081/4467/439 from 15.05.2019 (EBI)
<b>Test Basis</b> <i>Prüfgrundlagen</i>	DVGW G 5484 (01.09.2016) DVGW CERT ZP 4400 (13.12.2017)
<b>Date of Expiry / File No.</b> <i>Ablaufdatum / AZ</i>	15.05.2024 / 19-0351-GOE

10.07.2019 Kö A-1/2

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

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DVGW CERT GmbH ist von der DAkkS nach DIN EN ISO/IEC 17065:2013 akkreditierte Stelle für die Zertifizierung von Produkten der Energie- und Wasserversorgung.



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<b>Type</b> <i>Typ</i>	<b>Technical Data</b> <i>Technische Daten</i>	<b>Remarks</b> <i>Bemerkungen</i>
radio EVO	OMS-interface: C1 Protocol: M-Bus Transmission frequency: 868,95 MHz	

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

The counter and metering system were not part of the type examination.

The tests refers solely to the type examination of the M-Bus acc. to OMS-Conformance Test Volume 1-4, Version 4.0.0 (05.2016).

Type: 07

Encryption mode: 5

Transmission interval: 120s

Installation telegram: Yes

Static telegram: No

Compact Load Profile: No

Performance class: HT

Temperature range: -10°C ... +55°C

Power supply: Battery

R&TTE-authorization: test report no. R18188801, dated 25.02.2019 (CMC Centro Misura Compatibilita S.r.l., Thiene, Italy)

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