

## certificate of conformity


### OMS-Konformitätsbescheinigung

**OG-4467DN0180**

Registration Number  
Registriernummer

|   |  |
|---|--|
| <b>Field of Application</b><br><i>Anwendungsbereich</i>     | smart metering components<br><i>Smart-Metering Komponenten</i>       |
| <b>Owner of Certificate</b><br><i>Zertifikatinhaber</i>     | Sensus GmbH Ludwigshafen<br>Industriestraße 16, D-67063 Ludwigshafen |
| <b>Distributor</b><br><i>Vertreiber</i>                     | Sensus GmbH Ludwigshafen<br>Industriestraße 16, D-67063 Ludwigshafen |
| <b>Product Category</b><br><i>Produktart</i>                | OMS-components: Wireless M-Bus (4467)                                |
| <b>Product Description</b><br><i>Produktbezeichnung</i>     | OMS-interface for water meter  |
| <b>Model</b><br><i>Modell</i>                               | Domo R   |
| <b>Test Reports</b><br><i>Prüfberichte</i>                  | type testing: 21-01690-AB01-288 from 08.02.2022 (EBI)                |
| <b>Test Basis</b><br><i>Prüfgrundlagen</i>                  | DVGW CERT ZP 4400 (13.12.2017)<br>DVGW G 5484 (01.09.2016)           |
| <b>Date of Expiry / File No.</b><br><i>Ablaufdatum / AZ</i> | 08.02.2027 / 21-0705-GOE   |



22.04.2022 Kö A-1/2   
Date, Issued by, Sheet, Head of Certification Body  
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle

| Type<br>Typ | Technical Data<br>Technische Daten   | Remarks<br>Bemerkungen |
|-------------|--|------------------------|
| Domo R      | OMS-interface: M-Bus<br>Protocol: C1<br>Transmission frequency: 868,95 MHz |                        |

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

The meter and the measuring unit were not part of the type examination.

The test refers solely to the test of the M-Bus according to the OMS-CT Generation 4 (2016); Open Metering Conformance Test; Volume 1-4, OMS test specification issue 2020-10

Device type: 0x07; for water meter

Version 0x72

OMS interface: C1

Frequency: 868.95 MHz

Encryption mode: 5 (Security Profile A)

Transmission rate: 120 s

Installation telegram: yes

Static telegram: no

Compact load profile: no

Temperature range: -10 ° C ... +55 ° C

Application class: HT

Power supply: battery 3,0 V

Life time: minimum 11 years

Antenna: intergrated

RED (2014/53/EU): CMC Centro Compatibilita S. r. L., test report: R 1818801 dated 25.02.2019