



certificate of conformity

OMS-Konformitätsbescheinigung

OG-4467DM0109
Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	smart metering components <i>Smart-Metering Komponenten</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Apator Powogaz S.A. ul. K. Janickiego 23/25, PL-60-542 Poznan
Distributor <i>Vertreiber</i>	Apator Powogaz S.A. ul. K. Janickiego 23/25, PL-60-542 Poznan
Product Category <i>Produktart</i>	OMS-components: Wireless M-Bus (4467)
Product Description <i>Produktbezeichnung</i>	OMS interface for a water meter ULTRIMIS UL and ULTRIMIS UL-01
Model <i>Modell</i>	ULTRIMIS-W UL TA3 SW: 03.00; ULTRIMIS-W UL TA4 SW: 04.01
Test Reports <i>Prüfberichte</i>	supplement test: 20-00260-482 V3 from 16.04.2021 (EBI)
Test Basis <i>Prüfgrundlagen</i>	DVGW CERT ZP 4400 (13.12.2017) DVGW G 5484 (01.09.2016)
Date of Expiry / File No. <i>Ablaufdatum / AZ</i>	16.03.2026 / 21-0321-GOR

10.05.2021 Kö A-1/2

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



Type	Technical Data	Remarks
Typ	Technische Daten	Bemerkungen
ULTRIMIS-W UL TA3 SW: 03.00; ULTRIMIS-W UL TA4 SW: 04.01	OMS-interface: M-Bus Protocol: T1 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) and Generation 3 (2011);
Open Metering Conformance Test; Volume 1-4, OMS Conformance Tester Laboratory issue 4.4.5 and 4.4.6

Device type: 0x16; for cold water

Version 0x01

OMS interface: T1

Frequency: 868.95 MHz

Encryption mode: 7 (Security Profile B) and 5 (Security Profile A)

Transmission rate: 900 s

Installation telegram: no

Static telegram: no

Compact load profile: no

Temperature range: +5 ° C ... +55 ° C

Application class: HT

Power supply: battery 3,6 V

Life time: minimum 10 years

Antenna: intergrated

RED (2014/53/EU): Czech Metrology Institute No.: 0120-CC-V013-20 dated 06.11.2020
