

EU DECLARATION OF CONFORMITY

1. Radio equipment:	Equipment: Billing module for water meters.
	Type: MacIQ WM PULSE
	RED designation: MacIQ_WM PULSE_24X_XX_X_XX-zzz (where X and z is any number or character) – external antenna MacIQ_WM PULSE_25X_XX_X_XX-zzz (where X and z is any number or character) – internal antenna
2. Name and address of the manufacturer:	PLUM Sp. z o.o., ul. Wspólna 19, Ignatki, 16-001 Kleosin, Poland
3. This declaration of conformity is issued under the sole responsibility of the manufacturer.	
4. Object of the declaration (identification of the radio equipment allowing traceability; it may include a colour image of sufficient clarity where necessary for the identification of the radio equipment):	
Serial number: according to attached Packing List	
5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:	
Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (RED) and Commission Delegated Regulation (EU) 2022/30 of 29 October 2021 supplementing Directive RED with regard to cybersecurity requirements	
Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment and Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances (RoHS)	
6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared. References must be listed with their identification number and version and, where applicable, date of issue:	
in a range of safety of use (RED art. 3.1a):	PN EN IEC-62368-1:2020+A11:2020 EN 62311:2020 EN 50665:2017 PN-EN 60529:2003+A2:2014-07 Housing protection class: IP68
in a range of electromagnetic compatibility (RED art. 3.1b):	ETSI EN 301 489-1 v2.2.3 ETSI EN 301 489-52 v1.2.1
in a range of efficient use of spectrum resources (RED art. 3.2):	ETSI EN 301 908-1 v15.2.1 ETSI EN 301 908-2 v13.1.1 ETSI EN 301 908-13 v13.2.1
in a range of cybersecurity (RED art. 3.3 d/e/f)	PN-EN 18031-1 PN-EN 18031-2
7. Notified body:	
Not applicable	
8. Where applicable, description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the EU declaration of conformity:	
not applicable	
9. Additional information:	
Electromagnetic compatibility:	EMC Laboratory: Electromagnetic Compatibility Laboratory, Plum Sp. z o.o., ul. Wspólna 19, Ignatki, 16-400 Kleosin, Poland Report number: 015/021/LB/LKE/2024
Housing protection class:	Report number: T29032021
Management Systems:	ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 certified by BSI under certificate numbers FM 37328, EMS 76080, OHS 76081
Signed for and on behalf of: company Plum Sp. z o.o.	
Ignatki, 2025-08-01	Maciej Szumski
(place and date of issue)	Maciej Szumski, Member of the Board (name, function) (signature)