
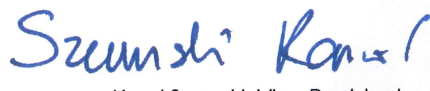


EU DECLARATION OF CONFORMITY

1. Radio equipment:	Equipment: Data logger, Electronic manometer Type: MacR6 Design: Z0, Z0-P (with pressure sensor EPS) Code: Z0_ABX_XXX_XXX, for: A=0,1, B=0,1,2 Marking:  II 1G Ex ia IIA T4 Ga
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 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 2014/34/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres (ATEX)	
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)	
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 and health persons in potentially explosive atmospheres (ATEX):	EN 60079-0:2012+A11:2013 (IEC 60079-0:2011+COR.1:2012+COR.2:2013), EN IEC 60079-0:2018 EN 60079-11:2012 (IEC 60079-11:2011+COR.1:2012)
in a range of safety of use (RED art. 3.1a):	PN-EN 60950-1:2007+A11:2009+A1:2011+A12:2011+A2:2014 PN-EN 62311:2010
in a range of electromagnetic compatibility (RED art. 3.1b):	ETSI EN 301 489-1 v2.1.1 ETSI EN 301 489-52 v1.1.0
in a range of efficient use of spectrum resources (RED art. 3.2):	ETSI EN 301 511 v12.5.1 ETSI TS 151.010-1 v12.8.0 ETSI EN 301 908-1 v11.1.1 ETSI EN 301 908-2 v11.1.2
7. Notified body:	
Notified body (ATEX): FTZÚ, Fyzikálně technický zkušební ústav, s.p., Pikartská 1337/7, 716 07 Ostrava Radvanice, Czech Republic, identification no.1026, performed type examination, report no.: 16/0051 and issued the EC-Type Examination Certificate no. FTZÚ 16 ATEX 0051X dated 30.03.2016 and Supplementary EU-Type Examination Certificate: no. 1 dated 11.11.2016 and no. 2 dated 20.06.2022	
Notified body (RED): Telecommunications Equipment Testing Laboratory. Communications Institute 04-894 Warsaw, ul. Szachowa 1, identification no. 1471, performed examination in the range of: – safety of use, report no.: 01500338/4 01500338/5 – electromagnetic compatibility, report no.: 01500338/3 – efficient use of spectrum resources, report no.: 01500338/1	
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:	
Integrated Quality Environmental and Occupational Health and Safety Management System:	Certification body: BSI Assurance UK Limited, 389 Chiswick High Road, London W4 4AL, Great Britain
	International standards: ISO 9001:2015, ISO 14001:2015, ISO 45001:2018
	Certificates numbers: Quality – FM 37328, Environmental – EMS 76080, OHS – OHS 76081
Quality system for production, final equipment inspection and testing according to Annexes IV and VII of the Directive ATEX:	Notified body: FTZÚ, Fyzikálně technický zkušební ústav, s.p., Pikartská 1337/7, 716 07 Ostrava Radvanice, Czechy, identification no. 1026
	Harmonised standard: EN ISO/IEC 80079-34:2020
	Certificate number: Quality Assurance Notification no. FTZÚ 04 ATEX Q 009
Signed for and on behalf of: company Plum Sp. z o.o.	
Ignatki, 2022-07-13 (place and date of issue)	 Karol Szumski, Vice President (name, function) (signature)