


*DECLARATION OF CONFORMITY\EU DECLARATION OF CONFORMITY

Product model:	Equipment: Data logger, Electronic manometer
	Type: MacR6
	Design: PCGS, 2PGS, LCGS
	Marking:  II 1G Ex Ia IIA T4 Ga
Serial number: according to an enclosed goods dispatched note	
Name and address of the manufacturer:	PLUM Ltd., ul. Wspólna 19, Ignatki, 16-001 Kleosin, Poland

This declaration of conformity is issued under the sole responsibility of the manufacturer.

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 1999/5/EC of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity (RTTE)

*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 (RTTE)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

in a range of safety and health persons in potentially explosive atmospheres (ATEX):	EN 60079-0:2012, EN 60079-0:2012/A11:2013, (IEC 60079-0:2011+COR.1:2012+COR.2:2013) EN 60079-11:2012 (IEC 60079-11:2011+COR.1:2012)
in a range of safety of use (RTTE):	PN-EN 60950-1:2007+A11:2009+A1:2011+A12:2011
in a range of electromagnetic compatibility:	ETSI EN 301 489-1 v1.8.1 ETSI EN 301 489-7 v1.3.1
in a range of efficient use of spectrum resources:	ETSI EN 301 511 v9.0.2 3GPP TS 15.1010-1 v5.10.0



Notified body (ATEX): FTZÚ, Fyzikálně technický zkušební ústav, s.p., Pikartská 1337/7, 716 07 Ostrava Radvanice, Czech Republic, no.1026, performed type examination, report no.: 16/0051 and issued the certificate no.: FTZÚ 16 ATEX 0051X z 30.03.2016

Notified body (RTTE): Telecommunications Equipment Testing Laboratory Communications Institute 04-894 Warsaw, ul. Szachowa 1, no. 1471, performed examination in the range of:

- safety of use, report no.: IŁ Nr 01500294/2
- electromagnetic compatibility, report no.: IŁ Nr 01500294/3
- efficient use of spectrum resources, report no.: IŁ Nr 01500294/1

EMC Laboratory: Electromagnetic Compatibility Laboratory, Plum Ltd., ul. Wspólna 19, Ignatki, 16-001 Kleosin, Poland, performed examination in the range of electromagnetic compatibility, report no.: PLUM No. 218/2014

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 9001:2008, ISO 14001:2004, BS OHSAS 18001:2007
	Certificates numbers: Quality – FM 37328, Environmental – EMS 76080, OH&SMS – 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, no. 1026
	Harmonised standard: EN ISO/IEC 80079-34:2011
	Certificate number: Quality Assurance Notification no. FTZÚ 04 ATEX Q 009
Date of manufacture of the first device bearing the mark: 	April 2016
Place and date of issue:	Ignatki, 2016-05-04
Name, function, signature:	 Maciej Szumski, Chairman

*Object of the declaration described above is in conformity with the relevant provisions of EU harmonisation: Directive 1999/5/WE (until 11 June 2016) and Directive 2014/53/UE (from 12 June 2016)