

EU Declaration of Conformity

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Declaring Organization: Pysense Sp. z o.o.

Product Name: Świetlik D300 – LTE, RS485, Wireless M-Bus Gateway

Product Part Number: SWT-D300-LTE

Used technology and frequency in built-in RF modules:

Technology	Band	Frequency
GSM	GSM900	880 – 915 MHz
	GSM1800	1710 – 1785 MHz
LTE	B1	1920 – 1980 MHz
	B3	1710 – 1785 MHz
	B7	2500 – 2570 MHz
	B8	880 – 915 MHz
	B20	832 – 862 MHz
ISM	N/A	868 MHz

Pysense Sp. z o.o., hereby declare under our sole responsibility that the above-described produce is in conformity with the relevant Community harmonization: European Directive 2014/53/EU (RED), Directive 2011/65/EU with amendment (EU) 2015/863 (RoHS).

The conformity with the essential requirement has been demonstrated against the following harmonized standards:

EU Directive	Description	Harmonized standard reference
2014/53/EU (RED)	Article 3.1(a) (Health and Safety)	EN IEC 62368-1:2024 + A11:2024

	Article 3.1(b) (Electromagnetic Compatibility)	EN IEC 61000-3-2:2019 EN IEC 61000-3-3:2013 + A1:2019 EN 301 489-1 V2.2.3 EN 301 489-52 V1.3.1 EN 301 489-3 V2.3.2 EN 55032:2015 + A11:2020 + A1:2021 EN 55035:2017 + A11:2020
	Article 3.2 (Efficient Use of Radio Spectrum)	EN 301 908-1 V15.2.1 EN 301 908-13 V13.3.1 EN 301 511 V12.5.1 EN 300 220-2 V3.3.1
	Article 3.3(d) (Cybersecurity Requirements)	EN 18031-1:2024
2011/65/ with amendment (EU) 2015/863 (RoHS)	RoHS	EN IEC 63000:2018

Other applied non-harmonized standards		
Cybersecurity	Cyber Security for Consumer IoT	ETSI EN 303 645 V3.1.3

Therefore,  marking is placed on the product.

Member of the Board (CTO)

Tomasz Leszczyński