

EU Declaration of Conformity (DoC) SolidSense Compact



Declare that the DoCis issued under our sole responsibility and belongs to the following product:

Apparatus model /Product:	SolidSense Compact	
Type:	IoT Gateway	
P/N (SKU):	SRG04PP.VVSS	SolidSense Compact Gateway Indoor PP HW configuration variants VV Manufacturing variant SS SW installation variant

Object of the declaration



The object of the declaration described above is in conformity with the relevant European Union harmonization legislation:

2014/35/EU Low voltage directive (LVD)
2014/30/EU - Electromagnetic Compatibility directive
2014/53/EU - RED Directive
2013/35/EU: Limits for exposure to electric, magnetic, and electromagnetic fields with frequencies between 0 Hz and 300 GHz.
2015/863/EU - Restriction of the use of certain hazardous substances (RoHS3)
EC 1907/2006: Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)
1999/519/EC: limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz)

The following harmonized standards and technical specifications have been applied:

Title	Date of standard / specification	Comments
EMC directive		
EN 55032	2020	Class B
EN 55035	2020	
EN 301 489-1	2019	
EN 301 489-17	2020	
EN 301 489-52	2021	
EN 61000-3-2	2014	
EN 61000-3-3	2013	
EMF		
EN 62311	2020	
EN 62479	2010	
RED Spectrum		
ETSI EN 301 908-1 V15.1.1	2021	IMT Common
ETSI EN 301 908-2 V13.1.1	2020	UMTS
ETSI EN 301 908-13 V13.1.1	2022	LTE
ETSI EN 301 511- V12.5.1	2017	GSM
ETSI EN 300 440 V2.1.1	2021	WiFi
ETSI EN 301 893 V2.1.1	2017	WiFi
ETSI EN 300 328 V2.2.2	2019	Bluetooth
Safety (LVD)		
EN 62368-1	2017	
RoHS		
RoHS 3 - EN 63000:2018	2019	Directive 2015/863
REACH		
EC 1907	2006	



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We

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