

EU Declaration of Conformity (DoC) SolidSense Compact



Declare that the DoC is 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
Similar P/N	EBIOTPGW SEG0405.VVSS	Commercialized by Schneider Electric

Object of the declaration



The specific object variant submitted for certification labeled as follow:

SRG0401.02SD
PP=01 Full blown HW configuration used for Cert.
VV=02 Latest in production Manufacturing variant
SS=SD Special SW Installation used for certification

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

Company name:	SolidRun Ltd.
Date	9/12/2023
Postal address:	1 Mishmar Hayam
City, postcode and Country:	Acre, 2412401, Israel
Telephone number:	+972-4-844-9010
E-Mail address:	sales@solid-run.com