

1/2 Ref. WIFI LOGGER CARD (Fimer_EU Declaration of Conformity)

EU Declaration of Conformity CE Marking

We, Fimer S.p.A., Via Tortona, 25, I-20144 Milano (MI), declare under our sole responsibility that the following product

PRODUCT:

Wi-Fi Logger Card for Inverter

MODEL(S):

WIFI LOGGER CARD

TRADE MARK:

FIMER

Alternative: ABB (Manufactured under trademark license

agreement by FIMER Group)

Alternative model designation: (1) VSN Wifi Logger Cards

VSN WITI Logger Cards

VSN WIFI LOGGER CARDS

Wifi Logger Card

VSN300

(1) No change in construction, with the exception of the model designation only.

to which this declaration relates, is in conformity with the essential requirements of the following European Union harmonisation legislation:

Directive 2011/65/EU

on the restriction of the use of certain hazardous substances in electrical and electronic equipment

Commission Delegated Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances

Component parts of the above mentioned models may make use of the following exemptions, as per Annex III to Directive 2011/65/EU, Applications exempted from the restriction in Article 4(1):

- 6(a) Lead as an alloying element in steel for machining purposes and in galvanized steel containing up to 0,35 % lead by weight
- 6(c) Copper alloy containing up to 4 % lead by weight
- 7(a) Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead)
- 7(c)-I Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound
- 7(c)-II Lead in dielectric ceramic in capacitors for a rated voltage 125 V AC or 250 V DC or Higher

Directive 2014/53/EU

relating to the making available on the market of radio equipment

Conformity to the essential requirements of Directive 2014/53/EU is assured by the compliance with the applicable parts of the following harmonised standard:

EN 300 328 V2.1.1:2016

The protection of health and safety of persons and of domestic animals and the protection of property, including the objectives with respect to safety requirements, but with no voltage limit applying, as set out in

Directive 2014/35/EU (referred to Article 3.1(a) of Directive 2014/53/EU)

is assured by the conformity with the applicable parts of the following harmonised standards:

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 EN 62311:2008

An adequate level of electromagnetic compatibility as set out in

Directive 2014/30/EU (also referred to Article 3.1(b) of Directive 2014/53/EU)

is assured by the conformity with the applicable parts of the following harmonised standards:

EN 55032:2012

EN 55024:2010

EN 301 489-1 V.19.2:2011

EN 301 489-1 V2.1.1:2017

EN 301 489-17 V3.1.1:2017

This Declaration of Conformity is not valid any longer, in case, without any written authorization by Fimer S.p.A.:

- the product is modified, supplemented or changed in any other way;
- components, which are not part of the accessories kit, if any, are integrated in the product;
- the product is used or installed improperly.

The last two digits of the year in which the CE Marking was affixed for the first time: 14.

Terranuova Bracciolini, 13 January 2021

Alessandro Rossi

(Testing & Laboratory Manager)

Paolo Casini

(Chief Technical Officer)