

EC-Declaration of Conformity

Manufacturer:

Name:

M-Tec Trackunit A/S

Address:

Industrivej 10

D

Phone:

DK-9490 Pandrup +45 9673 7400

Declares that the product:

Brand name:

Trackunit

Type:

ME301-x

where x = [1..7]

CE mark:

C€0682

Intended use:

GSM based surveillance of up to 3 digital inputs, GPS position, 1 digital

output and ACC sensor.

Complies with the essential requirements of the Directive 2003/37/EEC and Directive 2006/42/EEC, when used as intended and that the following standards have been applied:

1 Emission/Immunity (Forestry and agricultural tractors and all kinds of mobile agricultural machinery):

Applied standard(s)

EN ISO 14982

Version 1998

Complies with the essential requirements of the 2004/108/EEC directive, when used as intended and that the following standards have been applied:

1 Emission/Immunity (Earth movers, tractors and construction equipment):

 EN ISO 14982
 Version 1998

 Applied standard(s)
 ISO 13766
 Version 2006

 EN 13309
 Version 2010

Fulfils the ESA (Electronic Sub-Assembly) requirements defined in paragraphs 6.5, 6.6, 6.8, and 6.9 of Annex I to Directive 2009/19/EC (2004/104/EC).

Complies with the essential requirements of article 3 of the R&TTE 1999/5/EC directive and council recommendation 1999/519/EC on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz), when used as intended and that the following Harmonized Standards have been applied:

1 Safety (Article 3.1.a of the R&TTE Directive)

EN 60950-1 + A11, A1 and A12 Version 2006/2011

Applied standard(s)

<u>EN 62311</u> Version <u>2008</u>

2 Electromagnetic compatibility (Article 3.1.b of the R&TTE directive)

EN 301 489-1 Version 1.9.2

Applied standard(s) EN 301 489-3 Version 1.6.1

EN 301 489-7 Version 1.3.1

3 Efficient use of the radio frequency spectrum (Article 3.2 of the R&TTE directive)

EN 300 440-2 Version 1.4.1

Applied standard(s)

EN 301 511

Version 9.0.2



Complies with the essential requirements of the 2011/65/EC directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment.



Complies with the requirements of the 2002/96/EC directive on waste electrical and electronic equipment (WEEE).



Complies with the essential requirements of the EC 1907/2006 regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).



Pandrup, Marts 1 - 2016

(Place and date)

Name: Joergen Raguse

This DOC replaces the ME301 DOC of February 9 - 2015.