

# EU declaration of conformity

Hereby, Trackunit Aps declares that the radio equipment type Trackunit TU600-22 and TU600-25 complies with the essential requirements of Directive 2014/53/EU.

3.1 (a) protection of health and safety of persons and of domestic animals and the protection of property, including the objectives with respect to safety requirements set out in Directive 2014/35/EU

Standard used: EN 62368-1:2014+A11:2017

EN 62133-2:2017

EN 62311:2020

3.1 (b) adequate level of electromagnetic compatibility as set out in Directive 2014/30/EU

Standard used: EN 301 489-1 V2.2.3

EN 301 489-17 V3.2.4

EN 301 489-19 V2.2.0

EN 301 489-52 V1.2.1

3.2 the equipment is so constructed that it both effectively uses and supports the efficient use of radio spectrum in order to avoid harmful interference.

Spectrum used

Bluetooth: 2,402 – 2,480 GHz, Max. 10 dBm EIRP

Positioning: 1,559 – 1,610 GHz, Receive only

Cellular: B1, B3, B8, B20, B28, Max. 33 dBm EIRP

Standard used:

EN 300 328 V2.2.2

EN 303 413 V1.1.1

EN 301 511 V12.5.1

EN 301 908-1 V13.1.1

EN 301 908-13 V13.2.1

Complies with the essential requirements of Directive 2011/65/EU and Directive 2015/863/EU on the Restriction of use of certain Hazardous Substances (RoHS 3).

Complies with the essential requirements of the Regulation 1907/2006/EC regarding Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

Complies with Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).

Signed on behalf of Trackunit Aps  
Aalborg, 10 August 2022

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Søren Brogaard, CEO