

UKCA declaration of conformity

Hereby, Trackunit Aps declares that the radio equipment TU600-25 complies with the essential requirements of UK SI 2017 no. 1206 regulation.

6.1 (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

6.1 (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

6.2 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, Authorisation and Restriction of Chemicals (REACH).

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

Signed for and on behalf of Trackunit Aps
Aalborg, 19 October 2022

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Søren Brogaard, CEO