



UKCA Declaration of Conformity

NAME OF THE PRODUCT: TIL SENSOCONNECT
TYPE: 54-027 & 54-045

This declaration of conformity is issued under the sole responsibility of the manufacturer.

We declare that the above "TIL SENSOCONNECT" conforms to:

Radio Equipment Regulations 2017

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

The following standards have been practiced:



EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
EN 301 489-1:V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
EN 301 489-17:V3.2.4	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
SS-ISO 11452-2: Issue 3	Road vehicles - Electrical disturbances by narrowband radiated electromagnetic energy - Component test methods - Part 2: Absorber-lined chamber
SS-ISO 11452-2: Issue 4	Road vehicles - Electrical disturbances by narrowband radiated electromagnetic energy - Component test methods - Part 2: Absorber-lined chamber
SS-ISO 7637-2 Issue 3	Road vehicles - Electrical disturbances from conduction and coupling - Part 2: Electrical transient conduction along supply lines only
SS-ISO 16750-2 Issue 4	Road vehicles - Environmental conditions and testing for electrical and electronic equipment - Part 2: Electrical loads
EN 62368-1:2014+A11	Audio/video, information and communication technology equipment - Part 1: Safety requirements
EN 60950-1:2006+ A11+A1+A12+A2	Electrical equipment for measurement, control and laboratory use – EMC requirements Part 1: General requirements