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Cetecom advanced

Certificate Holder:	STILL GmbH Berzeliusstraße 10 22113 Hamburg Germany	*	Bundesnetzagentur BNetzA-bS-02/51-52
Product Manufacturer:	Comnovo GmbH Robert-Schuman-Str. 6 44263 Dortmund Deutschland		authorized by the German Government to act as Notified Body in accordance with the RE Directive 2014/53/EU of 16 April 2014.
Product Designation:	Truck Sensor (UWB channel 1, 2, 5)		1.1
Product Description:	Smart Assist		

Conformity Assessment:

Essential requirements	Examined documentation		Result
Safety RED, Article 3.1a	Technical documentation including test report(s)	1.1	conform
Health RED, Article 3.1a	Technical documentation including test report(s)	1.1	conform
EMC RED, Article 3.1b	Technical documentation including test report(s)	1.11	conform
Radio spectrum RED, Article 3.2	Technical documentation including test report(s)	1.11	conform

EU Type Examination Certificate:

In accordance with Annex III of the European Council Directive 2014/53/EU on radio equipment, we state that the identified equipment type complies with the essential requirements stated above. The scope of this evaluation relates to the submitted documents only.

Marking:

The product shall be marked with the CE marking as required in the Council Directive 2014/53/E

Annexes:

The certificate is only valid in conjunction with the following number of annexes: 1

Validity:

The validity of this certificate is limited to 5 years after the date of issue. Revisions of the applied standards and/c modifications of the approved type that may affect the conformity of the radio equipment with the essential requirements of Directive. 2014/53/EU may also have an impact on the validity of this certificate.

Certificate Registration No.:

€ 0682

EU24-0196-01-TEC cetecom advanced GmbH

SERMI EPODEAN ID-NO

Authorized signature / title

Product Characteristics:

Hardware version:	1.0		
Software version:	2.3		
Operating frequency range:	3.1 – 4.8 GHz	EIRP:	< -41.31 dBm/MHz
	6.198 GHz – 6.790 GHz	EIRP:	< -42.26 dBm/MHz
Modulation:	BPSK, BPM		
Other characteristics:			
Operating temperature:	-40 – 85 °C		
Power supply:	5 VDC, 0.5 A		

Conformity Assessment:

Essential requirements	Examined documentation
	EN 62368-1:2014 / AC:2015 / A11:2017 / AC:2017
Safety	-No.: 1-9126/19-03-04-A issued by CTC advanced GmbH
	EN 62479:2010
Health	-No.: 1-9126/19-03-09 Exclusion (EC) issued by CTC advanced GmbH -No.: 1-1031/20-01-04 Exclusion (EC) issued by CTC advanced GmbH
	EN 301 489-1 V2.2.3, EN 301 489-33 V2.2.1
EMC	-No.: 1-6770-23-01-03_TR1-R02 issued by cetecom advanced GmbH -No.: 1-3601/21-01-03 issued by CTC advanced GmbH -No.: 1-9126/19-03-03 issued by CTC advanced GmbH
	-No.: 1-1031/20-01-03 issued by CTC advanced GmbH
	EN 302 065-1 V2.1.1, EN 302 065-2 V2.1.1
Radio spectrum	-No.: 1-6770-23-01-02_TR1-R02 issued by cetecom advanced GmbH -No.: 1-3601/21-01-02 issued by CTC advanced GmbH -No.: 1-9126/19-03-02-A issued by CTC advanced GmbH
and the state	-No.: 1-1031/20-01-02 issued by CTC advanced GmbH -No.: 1-2456/21-01-02 issued by CTC advanced GmbH