

Certificate Holder: STILL GmbH

Berzeliusstraße 10 22113 Hamburg

Germany

Product Manufacturer: Comnovo GmbH

Robert-Schuman-Str. 6 44263 Dortmund

Deutschland

Product Designation: Zone Sensor (UWB channel 1, 2, 5)

Product Description: Smart Assist



BNetzA-bS-02/51-52

authorized by the German Government to act as Notified Body in accordance with the RE Directive 2014/53/EU of 16 April 2014.

Conformity Assessment:

Essential requirements		Examined documentation				Result	
Safety RED, Article 3.1a		Technical documentation including test report(s)				conform	100
Health RED, Article 3.1a	-	Technical documentation including test report(s)	•		•	conform	
EMC RED, Article 3.1b		Technical documentation including test report(s)	-		•	conform	
Radio spectrum RED, Article 3.2		Technical documentation including test report(s)		. '		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/EU.

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/or 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.:

C € 0682

EU25-0007-01-TEC

cetecom advanced GmbH

ELROPEAN ID-NO.

Authorized signature / title

Product Characteristics:

Hardware version: 1.0 Software version: 2.3

Operating frequency range: 3.1 – 4.8 GHz

6.189 GHz - 6.779 GHz

F

< -41.31 dBm/MHz

EIRP:

EIRP:

< -42.40 dBm/MHz

Modulation:

BPSK, BPM

Other characteristics:

Operating temperature: -40 - 85 °C Power supply: $12 \, \text{VDC} / 24 \, \text{VDC}$

Conformity Assessment:

Essential requirements	Examined documentation					
	EN 62368-1:2014 / AC:2015 / A11:2017 / AC:2017					
Safety	-No.: 1-9126/19-05-04 issued by CTC advanced GmbH					
	EN 62479:2010					
Health	-No.: 1-9126/19-05-09 Exclusion (EC) issued by CTC advanced GmbH -No.: 1-1033/20-01-04 Exclusion (EC) issued by CTC advanced GmbH					
	EN 301 489-1 V2.2.3, EN 301 489-33 V2.2.1					
EMC	-No.: 1-6779-23-01-03_TR1-R02 issued by cetecom advanced GmbH -No.: 1-9126/19-05-03 issued by CTC advanced GmbH -No.: 1-1033/20-01-03 issued by CTC advanced GmbH -No.: 1-3607/21-01-03 issued by CTC advanced GmbH					
	EN 302 065-1 V2.1.1, EN 302 065-2 V2.1.1					
Radio spectrum	-No.: 1-6779-23-01-02_TR1-R02 issued by cetecom advanced GmbH -No.: 1-9126/19-05-02 issued by CTC advanced GmbH -No.: 1-1033/20-01-02 issued by CTC advanced GmbH -No.: 1-2456/21-01-02 issued by CTC advanced GmbH -No.: 1-3607/21-01-02 issued by CTC advanced GmbH					

