

Certificate Holder:

STILL GmbH

Berzeliusstraße 10 22113 Hamburg

Germany

**Product Manufacturer:** 

Comnovo GmbH

Emil-Figge-Str. 76 44227 Dortmund

Germany

**Product Designation:** 

Remote Control Antenna (UWB channel 5)

**Product Description:** 

iGo Neo Active UWB Antenna



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<br>RED, Article 3.1a        | Technical documentation including test report | conform |
| Health<br>RED, Article 3.1a        | Technical documentation including test report | conform |
| EMC<br>RED, Article 3.1b           | Technical documentation including test report | conform |
| Radio spectrum<br>RED, Article 3.2 | Technical documentation including test report | conform |

#### **EU Type Examination Certificate:**

In accordance with Annex III of the European Council Directive 2014/53/EU on radio equipment, our opinion is that this equipment type complies with the essential requirements stated above.

#### 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:

Conformity is provided unless changes/modifications have been done to the standard and/or assessed type of equipment.

Certificate Registration No.:

**C € 0682** 

Saarbrücken

T818854N-02-TEC

CTC advanced GmbH



Authorized signature

### **Product Characteristics:**

Hardware version: 1.01 Software version: 2.06

Operating frequency range: 6 – 9 GHz EIRP:

Modulation: BPSK, BPM

Other characteristics:

Operating temperature: -40 - 85 °C Power supply: 12/24 VDC

# **Conformity Assessment:**

### **Evaluated test reports**

| Essential requirements | Examined documentation   |
|------------------------|--|
| Safety                 | EN 62368-1:2014 / AC:2015 / A11:2017 / AC:2017   |
|                        | -No.: 1-7894/19-01-05-A issued by CTC advanced GmbH  |
| Health                 | EN 62479:2010  |
|                        | -No.: 1-0999/20-01-04 Exclusion (EC) issued by CTC advanced GmbH                                       |
| EMC                    | EN 301 489-1 V2.2.3, EN 301 489-33 V2.2.1  |
|                        | -No.: 1-0999/20-01-03 issued by CTC advanced GmbH  |
| Radio spectrum         | EN 302 065-2 V2.1.1  |
|                        | -No.: 1-0999/20-01-02 issued by CTC advanced GmbH  |
|                        | -No.: 1-0999/20-01-09 issued by CTC advanced GmbH<br>-No.: 1-2456/21-01-02 issued by CTC advanced GmbH |

## Miscellaneous:

TD according to the application



≤ -41.3 dBm/MHz