

Certificate Holder: Poly-Control ApS,
Gammel Stillingvej 427 C
8462 Harlev
Denmark

Product Manufacturer: See Certificate Holder

Product Designation: DANALOCK V3 (V3-BT, V3-BTZE)

Product Description: Electronic door lock – Short Range Device



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	conform
Health RED, Article 3.1a	Technical documentation including test report	conform
EMC RED, Article 3.1b	Technical documentation including test report	conform
Radio Spectrum 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.:

T818116E-01-TEC

CE 0682

CTC advanced GmbH

Saarbrücken

Authorized signature / title



Product Characteristics:

Hardware version:	2.0.0
Software version:	DanalockV3_0.1.14
Operating frequency:	2400 – 2483.5 MHz with max. 5 dBm e.i.r.p. 868.0 MHz – 868.6 MHz with max. -10dBm e.r.p. 869.7 MHz – 870.0 MHz with max. -5 dBm e.r.p.
Antenna:	Integrated ceramic chip antenna
Temperature:	5°C – +35°C
Power Supply:	12 VDC

Conformity Assessment:

Evaluated test reports

Essential requirements	Examined documentation
Safety	EN 60950-1: 2006+A11:2009+A1:2010+A2:2013+AC:2011+A12: 2011
	-No.: 1-2298/16-01-06 issued by CTC advanced GmbH
Health	EN 62311:2008
	-No.: 1-2298/16-01-02 issued by CTC advanced GmbH
	-No.: 1-2298/16-01-03 issued by CTC advanced GmbH
	-No.: 1-2298/16-01-04-A issued by CTC advanced GmbH
EMC	EN 301 489-1 V2.2.0
	EN 301 489-3 V2.1.1
	EN 301 489-17 V3.2.0
	-No.: 1-2298/16-01-05-A issued by CTC advanced GmbH
Radio Spectrum	EN 300 328 V2.1.1
	ETSI EN 300 220-1 V3.1.1
	ETSI EN 300 220-2 V3.1.1
	-No.: 1-2298/16-01-02 issued by CTC advanced GmbH
	-No.: 1-2298/16-01-03 issued by CTC advanced GmbH
	-No.: 1-2298/16-01-04-A issued by CTC advanced GmbH

Miscellaneous:

TD according to the application