

Declaration of Conformity



1. Product:

Product: In-cable control and protection device for mode 2 charging of electric road vehicles (IC-CPD)

Model / type: NRGkick

Series: 2nd generation, since 2021

2. Manufacturer:

DiniTech GmbH
DiniTech Straße 1
8083 St. Stefan
AUSTRIA
office@dinitech.at

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

4. Object of the declaration:

Product: In-cable control and protection device for mode 2 charging of electric road vehicles (IC-CPD)

Power supply: 32A, 230/400V~, 50/60Hz

Rated temperature: -40°C ... +70°C
5% - 95% air humidity
max. 4000m above sea level

Class of protection: IP67 + IP69K
IK10

5. Test and certification authorities:

CB certificate: DE1-64149/M1

VDE certificate: 40053543

ÖVE certificate.: 89044-002-00



6. The object of the declaration described above is in conformity with the relevant EU legislation:

Directive 2014/35/EU	Low Voltage Directive (LVD)
Directive 2014/30/EU	Electromagnetic Compatibility Directive (EMC)
Directive 2014/53/EU	Radio Equipment Directive (RED)
Directive 2011/65/EU	Restriction of Hazardous Substances Directive (ROHS)

7. References to the relevant designated standards used or references to the other technical specifications on relation to which conformity is declared:

• EN 62752:2016 + AC:2019 + A1:2020 • EN 62196-1:2014 • EN 62196-2:2017 • EN 300 330 V2.1.1 (2017-02) • EN 61000-4-6:2014/AC:2015 • EN 61543:1995 + A11:2003 + A12:2005 + A2:2006 + AC:2004 + AC:1997 • DIN VDE 0661-10:2004 • ETSI TR 100 028-1 V1.4.1 (2001-12) • ETSI 301 489-3: V2.1.1 (2019-03) • DIN VDE 0661-10/A2:2011-01 • EN 61000-3-12:2011 • EN IEC 61000-4-11:2020 /AC:2020/AC:2022 • EN 61000-4-4:2012 • EN 62493:2015 • CISPR 16-1-1:2019 • CISPR 16-2-1:2014 • CISPR 16-2-3:2016/AMD1:2019 • CISPR 32:2015	• EN IEC 61851-1:2019 • EN 60309-1:1999 + A1:2007 + A2:2012 + AC:2014 • EN 60309-2:1999 + A1:2007 + A2:2012 • EN 61000-4-3:2020 • EN 61000-4-5:2014 + A1:2017 • IEC 61540:2023 • ETSI EN 300 328 V2.2.2 (2019-07) • ETSI 301 489-1: V2.2.1 (2022-09) • ETSI 301 489-17: V3.2.2 (2019-12) • EN IEC 61000-3-2:2019 • EN 61000-3-3:2013 + A1:2019 • EN 61000-4-8:2010 • EN 61008-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2017 + AC:2016-16 • CISPR 14-1:2016 + COR1:2016 • CISPR 16-4-2:2011 + Cor. 1:2013 + A1:2014 + A2:2018 + A2:2018/COR1:2019 • CISPR 16-1-2:2014
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St. Stefan i.R. 15.05.2024

Location, Date

DINITECH
Mechatronik, Elektronik, Produktion, Handel
DiniTech GmbH, DiniTech Str. 1, 8083 St. Stefan i. R.

Managing director DiniTech GmbH
Ing. Dietmar Niederl