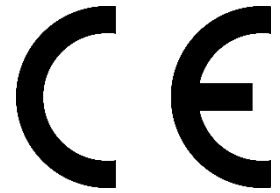


# CE Declaration of Conformity



This declaration of conformity was issued under the sole responsibility of the manufacturer:

go-e GmbH  
Satellitenstraße 1  
9560 Feldkirchen in Kärnten  
Austria

**Description and identification of the object for which this declaration of conformity is issued:**

**Product designation | Type:** go-e Charger Gemini flex 2.0 | 11 kW / 22 kW

**Brief description / Function:**

EV supply equipment intended for Mode 2 charging for connection to an AC / three-phase mains supply via a CEE plug, with RFID (13.56 MHz), WLAN (2412 - 2472 MHz), GPRS/EDGE (E-GSM-900, DCS-1800) and LTE (B1, B3, B5, B7, B8, B20). The devices are marked with a serial number starting with GM-20-.

**Charging box:**

Maximum power: 11 kW / 22 kW  
Communication interfaces: WLAN 802.11b/g/n 2.4 GHz, RFID, GPRS/EDGE (E-GSM-900, DCS-1800) and LTE (B1, B3, B5, B7, B8, B20)  
Frequency band(s) of operation: **WLAN:** 20 / 40 MHz: 2412 – 2472 MHz / 2422 – 2462 MHz @20dBm  
**LTE-FDD B1:** 1920 - 1980 MHz UL / 2110 - 2170 MHz DL @23dBm  
**LTE-FDD B3:** 1710 - 1785 MHz UL / 1805 - 1880 MHz DL @23dBm  
**LTE-FDD B5:** 824 - 849 MHz UL / 869 - 894 MHz DL @23dBm  
**LTE-FDD B7:** 2500 - 2570 MHz UL / 2620 - 2690 MHz DL @23dBm  
**LTE-FDD B8:** 880 - 915 MHz UL / 925 - 960 MHz DL @23dBm  
**LTE-FDD B20:** 832 - 862 MHz UL / 791 - 821 MHz DL @23dBm  
**GPRS / EDGE E-GSM-900:** 880 - 915 MHz UL / 925 - 960 MHz DL @33dBm  
**GPRS / EDGE DCS-1800:** 1710.2 - 1784.8 UL / 1805.2 - 1879.8 MHz DL @33dBm  
**RFID:** 13.553 - 13.567 MHz @20dBm

**Connection:**

Connection on infrastructure side: 16 A / 32 A CEE red, three-phase 230 V / 400 V  
Connection on vehicle side: Type 2 socket according to EN 62196-2:2017

**The manufacturer declares the conformity of the object described above with the following relevant harmonisation legislation of the European Union when used as intended:**

Directive 2014/53/EU (Radio Equipment Directive)  
Directive 2011/65/EU (RoHS)

**The following harmonised standards have been applied:**

Health and safety: EN IEC 61851-1:2019 + AC:2023  
EN IEC 62752:2016 + A1:2020  
EN 62311:2020  
Electromagnetic compatibility: ETSI EN 301 489-1 V2.2.3 (2019-11)  
ETSI EN 301 489-3 V2.3.2 (2023-01)  
ETSI EN 301 489-17 V3.2.4 (2020-09)  
ETSI EN 301 489-52 V1.2.1 (2021-11)  
EN IEC 61851-21-2:2021  
Use of the radio frequency spectrum: ETSI EN 300 330- V2.1.1  
ETSI EN 300 328 V2.2.2  
ETSI EN 301 511 V12.5.1  
ETSI EN 301 908-1 V15.1.1  
RoHS: EN IEC 63000:2018

**Signed for and on behalf of:**

Feldkirchen in Carinthia, 11.04.2024

Place, date

Susanne Palli, CEO go-e GmbH