

DECLARATION OF CONFORMITY

According to EN ISO/IEC 17050-:2010

Manufacturer's Name and Address:

COMPULAB LTD.

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EU Authorized Representative:

OPEN COMPANY

Gammel Kongevej 74B DK-1850 Frederiksberg C, Denmark

Product Name Compulab IoT Gateway and Industrial Controller Gateway

Product Model: [IOT-GATE-RPI4](#)

Regulatory Model: [IOT-GATE-RPI4](#)

Product Options: All



COMPULAB LTD. declares under our sole responsibility that as delivered the described product carries the CE-marking and is in conformity with the next EU Directives: LVD (2014/35/EU), EMC (2014/30/EU), RED ((2014/53/EU), EU ROHS2 Directive (2011/65/EU). The above product and its models have been assessed and determined compliant with the following standards:

SAFETY: EN 62368-1:A11:2020; IEC 62368-1:2018 (Ed.3); UL 62368- 1:2019 (Ed.3);
CAN/CSA-C22.2 No.62368-1:2019 (Ed.3).

EMC: FCC 47CFR part 15: 2020, subpart B, Class B; ICES-003: 2017 Issue 6, Class B;
VCCI-CISPR 32: 2016, Class B; AS/NZS CISPR 32: 2015, Class B; EN 55032: 2015+ A1(20), Class B;
EN 61000-3-2: 2014; EN 61000-3-3: 2013; EN 55035: 2017; EN 61000-6-3: 2007 + A1 (11) + AC (12);
EN IEC 61000-6-2: 2019; EN 301 489-52: V1.2.1: 2021, Class B;
EN 301 489-17: V3.2.4: 2020, Class B; EN 301 489-1 2.2.3: 2019

RED:

- Wi-Fi: FCC ID: 2ABCB-RPI4B; EN 62311:2008; EN 300 328 V2.1.1 (WLAN & BT),
EN 301 893 V2.1.1.

-Quectel LTE Module (Only one modem can be installed):

-EC25-E: EN 50665:2017, EN IEC 62311:2020,
2G-EN 301 511V12.5.1,
3G -EN301908-1 V13.1.1-EN301908-2 V13.1.1,
4G- EN301908-13 V13.1.1,
GPS-EN303 413 V1.1.

-EC25-A: FCC ID: XMR201605EC25A

09 January 2022. Yokneam, Israel

Moshe Erkes
Regulatory Affairs
Manager

