

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

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Product Name Compulab IoT Gateway and Industrial Controller Gateway
Product Model: IOT-GATE-iMX8
Regulatory Model: IOT-GATE-iMX8
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/RED (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 62368-1:2014 + A11:2017; IEC 62368-1:2014 (Ed.2), UL 62368-1:2014 (Ed.2), CAN/CSA No. 62368-1:2014 (Ed2).

EMC: FCC 47CFR part 15: 2019, 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, 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: V1.1.0: 2016 (draft), Class B;
EN 301 489-17: V3.2.2: 2019 (draft), Class B; EN 301 489-1 V1.9.2: 2011, Class B harmonized under article 13 of EMC Directive 2014/30/EU.

RED:

- Wi-Fi: FCC ID: PD9AX200NG, EN 300 328 V2.2.2 (WLAN & BT), EN 301 893 V2.1.1, EN 300 440 V2.2.1;
- LTE/HSPA/GSM/GNSS:
 - o SIM7600A-H: FCC ID: UDV-201710, EN 303 413 V1.1.1, EN 301 908-1 V11.1.1, EN 301 908-2 V11.1.2, EN 301 908-13 V11.1.2, 3GPP TS 36.521-1 V15.0.0, 3GPP TS 51.010-1 V13.6.0, 3GPP TS 51.010-2 V13.8.0, EN 301 511 V12.5.1;
 - o SIM7600G-H: FCC ID: 2AJYU-8PYA003, EN 301 511 V12.5.1, EN 303 413 V1.1.1, EN 301 908-1 V11.1.1, EN 301 908-1 V11.1.2, EN 301 908-2 V11.1.2, EN 301 908-13 V11.1.2.;

4 August 2020, Yokneam, Israel

Moshe Erkes
Regulatory Affairs
Manager

