HERMON LABORATORIES

CERTIFICATE OF CONFORMITY

With FCC 47CFR part 15: 2021, subpart B, ICES-003: 2020 Issue 7, VCCI-CISPR 32: 2016, AS/NZS CISPR 32: 2015 + A1(20), Class B standards

With EN 55032: 2015 + A1(20) + A11(20), Class B, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 55035: 2017 + A11(20) standards, harmonized under article 13 of EMC Directive 2014/30/EU

With EN IEC 61000-6-3: 2021, EN IEC 61000-6-2: 2019 standards

With EN 301 489-17 V3.2.4: 2020, Class B standard: ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility

With EN 301 489-52: V1.2.1: 2021, Class B standard: ElectroMagnetic Compatibility (EMC) standard for radio equipment and services. Part 52: Specific conditions for Cellular Communication User Equipment (UE) radio and ancillary equipment; Harmonised Standard for ElectroMagnetic Compatibility

With EN 301 489-1 V2.2.3: 2019, Class B standard: ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility

Certificate Number SOLEMC_54020C

This certificate of conformity has been granted to the applicant based on the results of tests and evaluations, performed by Hermon Laboratories from August 22 to November 30, 2022 on representative sample of the specified product.

Product description

Tested item:	SolarEdge Controller
Model:	CLC1
Hardware version:	1.0
Software release:	Linux Kernel (5.15.5), Debian GNU/Linux 11

Applicant/Manufacturer details

Name:	SolarEdge Technologies
Address:	HaMada 1, Erzliya Pituah Israel

This is to certify that the tested product sample satisfies the requirements of the above listed standard/s.
Measurement/test results are contained in the test report: SOLEMC_54020.

The comments in the associated (if applicable) test report/s shall be taken into account and used in conjunction with this certificate



Anatoly Troupiansky,
Team Leader, EMC & Radio

June 17, 2024

EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS

EMC | Radio | Telecom | Environmental | Product Safety | International Approvals

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