

PROFESSIONAL INSTALLATION ATTESTATION

Date: 2021-06-06

FCC ID: 2AGPT-ENET

We, [SolarEdge Technologies Ltd.](#) hereby declare that requirements of KDB 353028 D01 Antennas Part 15 Transmitters v01 have been met and shown on the following questions. Further we declare that the info listed below are correct and represent the product in consideration under this filing.

1. Professional installation must be justified.

Description: Device is sub-GHz transceiver and must need special trained professional in configuring and installing the product, more details please refer to user manual exhibit.

2. Professional installation does not permit use of any antenna with the transmitter; the permitted types of antenna specified as below.

Description: Below listed of Antennas has been compliance FCC Rule Part 15 requirement, more details please refer to test reports.

Item	Type	Brand	PN	Freq. (MHz)	Connector	Gain (dBi)
External Antenna 1	Dipole	RALTRON	RST-TUA3-TUB7-320020-17M-A-002	400-500 / 900-1000	Ant.: N-Male Module: RP SMA	3
External Antenna 2	Dipole	RALTRON	RST-TUA3-TUB7-1955020-0-17M-A-001	400-510 / 860-1000	Ant.: N-Male Module: RP SMA	3
External Antenna 3	Dipole	SolarEdge	AS4034-1	700-960 / 1700-2700	RP SMA	0
Internal Antenna 4	Coil	SolarEdge	AS4035-1	860-930	RP SMA	0

3. The applicant should address the following items when justifying professional installation.

- (1) To qualify for professional installation, please explain why the hardware is not readily available to average consumer.

Description: Due to this product will not be sold directly to the general public through retail store, therefore the hardware is not readily available to average consumer.

- (2) Marketing – Applicant must ensure device cannot be sold via retail to the general public or by mail order.

Description: This product will not be sold directly to the general public through retail store. It will be sold to authorized dealers or installers only.

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- (3) Applicant must show that device intended use is not for consumers and general public.
Description: The product will not be intended for use by consumers and general public. The product must be installed by a professional with special training
- (4) Explain what is unique, sophisticated, complex, or specialized about the equipment that **REQUIRES** it to be installed by a professional installer?
Description: The sub-GHz transceiver can be matched with different external antennas, different antennas have different settings need to be installed, and so special person is required in configuring and installing the product.
4. Other professional installation requirements
- (1) Installation must be controlled.
Description: The product will be distributed through controlled distribution channel which has special trained professional to install this product
- (2) Installed by licensed professionals.
Description: Device sold to dealer who hires installers and need special trained professional in configuring and installing the product.
- (3) Installation requires special training.
Description: The product needs special programming, access to keypad, field strength measurements made, so must need special trained professional in configuring and installing the product.

If you should have any question(s) regarding this declaration, please don't hesitate to contact us. Thank you!

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