

Declaration of Conformity – CE

This is to declare that the following products including their required accessories have been manufactured according to the

- EU low-voltage directive 2006/95/EC
- and
- EU EMC directive 2014/30/EC
- DIRECTIVE (EU) 2015/863:
Amending Annex II to EU RoHS 2 (Directive 2011/65/EU)

Product	StorEdge Interface
Manufacturer:	SolarEdge Technologies Ltd. 1 HaMada St Herzeliya, 4672505 Israel
Type:	SESTI

Product:	StorEdge Connection Unit
Type reference:	SESTI, BCU-1PH-RWS

The following standards have been applied according to the low-voltage directive 2006/95/EC:

EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems – Part 1: General requirements
-----------------	--

The following standards have been applied according to the EMC directive 2014/30/EC:

EN 55022:2010/AC:2011	IT equipment. Radio disturbance characteristics.
EN 55032:2012/AC:2013	EMC of multimedia equipment - Emission Requirements
EN 61000-6-3:2007 + A1:2011	Generic standards - Emission standard for residential, commercial and light industrial environments
EN 61000-6-2:2005	Generic standards - Immunity for industrial environments
EN 61000-3-2: 2006 + A1: 2009 + A2: 2009	EMC Limits for harmonic current emissions
EN 61000-3-3:2008	EMC Limits – Limitation of voltage changes, voltage fluctuations and flicker

Herzeliya, Israel
PLACE
June 5, 2019
Date

(Meir Adest)



MAN-01-00433-1.0