

CE Declaration of Conformity



Ampt i50 String Optimizer

Models Vxxxx-i50-yy, where xxxx = 525 - 1500 and yy = 32 - 50

DC/DC Converter

| Year of Issue | 2023 | |
|--------------------------|--|--|
| Applicable Directives: | 2006/95/EC – Low Voltage Directive – Laws for Electrical Equipment with certain voltage limits 2004/108/EC – EMC Directive – Laws relating to electromagnetic compatibility | |
| Applicable Standards: | IEC 62109-1: 2010 IEC 61000-6-1: Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environment IEC 61000-6-3: Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments. | |

NOTE:

- The EMC and Safety compliance described is only for the equipment listed in this declaration. When this
 equipment is installed in a system, the end-user is responsible to ensure both the EMC and Safety
 compliance of the overall system.
- 2. This equipment must be installed and used in accordance with user manual instructions.
- 3. Do not modify or expand this equipment without official permission and direction of Ampt, LLC.
- 4. Failure to follow any of these requirements makes this declaration invalid.

Declared / Authorized Model Numbers:

| Base # | Option |
|----------|---------------------|
| 31570040 | -xxxx (all options) |
| 31570041 | -xxxx (all options) |
| 31570042 | -xxxx (all options) |
| 31570043 | -xxxx (all options) |
| 31570044 | -xxxx (all options) |
| 31570045 | -xxxx (all options) |

Authorized by:

Levent Gan
Levent Gun

April 25, 2023
Date

CEO Ampt, LLC

Electronically signed