

EU declaration of conformity



We declare hereby, that the following devices:

Product Description: 20A High performance DC-UPS

Model Designation: DCU20

Complies with the requirements set out in the European Council Directive.

The following standards were applied:

| RoHS Directive | 2011/65/EU | amended with (EU) 2015/863 | |
|---|--|---|--|
| | IEC/EN 63000:2018 | New Harmonized Standard to Demonstrate RoHS Compliance | |
| Low Voltage Directive | 2014/35/EU | | |
| Safety Standards | Safety requirements for electrical equipment for measurement, control, and laboratory use. | | |
| | IEC/EN 61010-1:2010 / A1:2019 | Part 1: General requirements | |
| | IEC/EN 61010-2-201:2018 | Part 2-201: Particular requirements for control equipment | |
| Electromagnetic Compatibility Directive | 2014/30/EU | | |
| EMI (Electro-Magnetic Interference) | EN 61000-6-4:2019 | Generic emission standard for industrial environments | |
| EMS (Electro-Magnetics Susceptibility) | EN 61000-6-2:2019 | Generic immunity standard for industrial environments | |

Note:

The DC-UPS module is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturer must re-qualify EMC Directive on the complete system again.

Responsible for this declaration:

EU representative is TDK-Lambda Germany GmbH, located at Karl-Bold-Str. 40, 77855 Achern, Germany.

| Nextys SA | | |
|--|----------------------|--|
| (Manufacturer Name) | | |
| Via Luserte Sud 6, 6572 Quartino – Switzerland (Manufacturer Address) | | |
| Christopher Haas / Head of Quality & Compliance EMEA (Name / Position) | (Signature) | |
| Achern, Germany (Place) | 08.05.2023 (Date) | |