



DECLARATION OF CONFORMITY



Manufacturer's Name: Riedo Networks Ltd.
Manufacturer's Address: Route de la Fonderie, 6
Supplier's Address: CH-1700 Fribourg
Switzerland

Declares under sole responsibility that the product as originally delivered

Product name: Universal Power Distribution Unit
Product number: RN3000 series
Year of construction: 2023 and later
Product options: This declaration covers all options of the above product(s)

complies with the essential requirements of the following applicable European Directives, and carries the CE marking accordingly:

Low Voltage Directive (2014/35/EU)
Electromagnetic Compatibility (EMC) Directive (2014/30/EU)
Radio Equipment (2014/53/EU)
Restriction of Hazardous Substances (II) Directive (2011/65/EU)
Restriction of Hazardous Substances 3 Directive (2015/863/EU)

and conforms with the following product standards:

Safety	IEC 62368-1:2018 (audio/video, information and communication technology equipment - part 1: safety requirements)	
Immunity	EN IEC 61000-6-2:2016 (Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments) ETSI EN 301 489-1:2019 (Electromagnetic Compatibility (EMC) standard for radio equipment and services - Part 1: Common technical requirements)	Class A (industrial)
Emissions	EN 55032:2015, CISPR 32:2015 (Electromagnetic compatibility of multimedia equipment - Emission Requirements) EN IEC 61000-6-3:2020 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments ETSI EN 301 489-1:2019 (Electromagnetic Compatibility (EMC) standard for radio equipment and services - Part 1: Common technical requirements)	Class A (industrial)

June 22, 2023

Date

Adrian Riedo
CEO Riedo Networks Ltd

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CTO Riedo Networks Ltd