

ENERGIS 10IN Managed PDU

EU Declaration of Conformity

Date: 13.12.2025

1. Manufacturer

Name: David Sipos
Address: Withheld in this copy
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2. Product Identification

Product name: ENERGIS 10IN Managed PDU
Product type: 8-Channel Managed Power Distribution Unit (PDU)
Model designation: ENERGIS 10IN Managed PDU
Hardware revision: 1.1.0
Intended use: Switching and monitoring of AC mains power in rack-mounted laboratory and technical environments

Electrical Ratings

Nominal input voltage: 230 V AC
Nominal frequency: 50 Hz
Maximum input current: 10 A
Protection class: Class I (Protective Earth)
Installation category: Indoor, fixed installation

3. Declaration

This declaration of conformity is issued under the sole responsibility of the manufacturer. The product described above is in conformity with the relevant Union harmonisation legislation listed below.

4. Applicable EU Directives

- **2014/35/EU** – Low Voltage Directive (LVD)
- **2014/30/EU** – Electromagnetic Compatibility Directive (EMC)
- **2011/65/EU** – RoHS Directive (including amendments)

5. Applied Harmonised Standards

Safety (LVD)

- **EN 62368-1:** Audio/video, information and communication technology equipment – Safety requirements

EMC

- **EN 55032:** Electromagnetic compatibility of multimedia equipment – Emission requirements
- **EN 55035:** Electromagnetic compatibility of multimedia equipment – Immunity requirements

Compliance with the above EMC standards has been verified by measurement and documented test results. Test reports are retained as part of the technical documentation.

Environmental (RoHS)

- **EN IEC 63000:** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

6. Technical Documentation

The technical documentation required by the applicable Union harmonisation legislation is maintained by the manufacturer. A list of the applicable documents is provided in ***ENE-LDOC-TFI-100-Technical-File-Index***.

7. Additional Information

- The product is intended for **professional and laboratory use only**.
- Installation and operation must follow the supplied documentation.
- No user-serviceable parts are accessible during normal operation.

8. Signature

Place: Vienna, Austria

Date: 13.12.2025.

Name: David Sipos

Position: Manufacturer / Responsible Person

Signature: _____