EU Declaration of Conformity

In accordance with EN ISO 17050-1:2004

Hereby we,

Manufacturer: i3-Technologies NV
Address: Nijverheidslaan 60
Zip Code & City: 8540 Deerlijk
Country: Belgium
Tel. number: +32 70 222 600

Declare that this Declaration of Conformity is issued under our sole responsibility, and that this product:

i3COMPUTER **712 OPS**

Trademark i3COMPUTER

Type designation: i3COMPUTER 712 OPS
Product description: Computer Module

Containing the following type-approved components or modules:

Central Processing Unit Intel® Core™ i7-1260P Processor Wireless Network Interface Controller Random Access Memory Intel® Wi-Fi 6 AX200 Module Samsung M471A2K43EB1-CWE

Solid State Memory Drive Samsung PM9A1 256GB MZVL2256HCHQ-00B00

Which all comply with relevant Union harmonization legislations:

2014/30/EU EMC - Electromagnetic Compatibility Directive

2014/35/EU LVD – Low Voltage Directive 2014/53/EU RED – Radio Equipment Directive

2011/65/EU RoHS - Restriction of Hazardous Substances in Electrical and Electronic Equipment

With reference to the following harmonized standards applied:

EN 55032:2015+A11:2020 - Electromagnetic compatibility of multimedia equipment - Emission requirements

EN 55035:2017+A11:2020 - Electromagnetic compatibility of multimedia equipment. Immunity requirements

EN IEC 61000-3-2:2019+A1:2021 - Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

EN 61000-3-3:2013+A2:2022+AC:2022 - Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection

 $EN \ 62368-1; 2020+A11; 2020-Audio/video, information \ and \ communication \ technology \ equipment - Part \ 1; \ Safety \ requirements$

ETSI EN 301 489-1 v2.2.3 - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard covering the essential requirements of Directive 2014/30/EU

ETSI EN 301 489-3 v2.1.1 - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard covering the essential requirements of Directive 2014/30/EU

ETSI EN 301 489-17 v3.2.4 - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard covering the essential requirements of Directive 2014/30/EU

ETSI EN 300 328 v2.2.2 - Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

ETSI EN 301 893 v2.1.1 - 5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

ETSI EN 300 440 v2.1.1 - Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized Standard covering the essential Requirements of article 3.2 of Directive 2014/53/EU

EN 50665:2017 - Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

I hereby declare that the equipment described above has been designed to comply with the relevant sections of the above referenced specifications. The equipment complies with all applicable Essential Requirements of the Directives.

Name: Steven Willems

Position: Product Manager

Date: September 15, 2023

This product carries the CE mark which was first affixed in 2023

