

# EU Declaration of Conformity

In accordance with EN ISO 17050-1:2004

Hereby we,

Manufacturer: i3-Technologies N.V.  
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Declare that this Declaration of Conformity is issued under our sole responsibility and that this product:

## i3CONNECT OPS 512-(J)C

Trademark i3CONNECT  
Type designation: OPS 512-(J)C  
Product description: Pluggable Computer

Contains the following 3rd party components:

Central Processing Unit	Intel® Core™ i5-12450H Processor
Wireless Network Interface	Intel® Wi-Fi 6 AX101 Module
Random Access Memory	Kingston® DDR4 CBD32D4S2S1HC
Solid State Drive	Kingston® OM8POS3256Q-A0

Complies with the 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
EC/1907/2006	REACH - Registration, Evaluation, Authorization and Restriction of Chemicals

With reference to the following harmonized standards applied:

EN 55032:2015+A1:2020+A11:2020, Class B - Electromagnetic compatibility of multimedia equipment - Emission Requirements  
EN 55035:2017+A11:2020 - Electromagnetic compatibility of multimedia equipment - Immunity requirements  
BS EN 50665:2017 - Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)  
ETSI EN 301 489-1 v2.2.3 - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements  
ETSI EN 301 489-3 v2.1.1 - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz  
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  
ETSI EN 300 328 v2.2.2 - Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wideband modulation techniques  
ETSI EN 301 893 v2.1.1 - Broadband Radio Access Networks (BRAN); 5 GHz high performance RLAN  
ETSI EN 300 440 v2.2.1 - Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range  
BS EN IEC 62311: 2020 - Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)  
BS EN IEC 62368-1:2020+A11:2020 - Audio/video, information and communication technology equipment - Part 1: Safety requirements  
BS EN IEC 62368-3:2020 - Audio/video, information and communication technology equipment - Part 3: Safety aspects for DC power transfer through communication cables and port  
EN IEC 61000-4-2: 2008 Ed.2.0 - Testing and measurement techniques - Electrostatic discharge immunity test  
FCC, Part 15, Subpart B, Class B - Unintentional Radiators

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:  
Position:  
Date:

Willem Jan van der Meer  
Product Manager  
January 09<sup>th</sup>, 2026

This product carries the CE mark  
which was first affixed in 2026

