

EC-Declaration of Conformity

PRODUCT MODEL(S): Diamond4Kv2

Vista: IP, Analogue and WiFi Tester (PRO re-issue) PRODUCT TYPE:

This declaration of conformity is issued under the sole responsibility Norbain SD Limited, who declares that the models specified above are in conformity with the following standards or other normative documents, and comply with the protection requirements of the EMC Directive (2014/30/EU), the Low Voltage Directive (2014/35/EU), Radio Equipment Directive 2014/53/EU (RED) and the RoHS3 Directive (2015/863/EU) amending Annex II of RoHS directive (2011/65/EU)

Standards applied:

EN 55032: + A1:2020 +A11:2020 Class B

Electromagnetic compatibility of multimedia equipment. Emission 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+ A1:2019+

A2:2021

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 55035:2017+ A11:2020

Electromagnetic compatibility of multimedia equipment - Immunity requirements

EN 62368-1:2020 +A11:2020

Audio/video, information and communication technology equipment - Part 1: Safety

requirements

EN IEC 63000:2018

Technical documentation for the assessment of electrical and electronic products with

respect to the restriction of hazardous substances

ETSI EN 300 328 V2.2.2 (2019-

Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz

band; Harmonised Standard for access to radio spectrum

ETSI EN 300 440 V2.2.2 (2018-

Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz

frequency range; Harmonised Standard covering the essential requirements of article 3.2

of Directive 2014/53/EU

EN IEC 62311:2020

Assessment of electronic and electrical equipment related to human exposure restrictions

for electromagnetic fields (0 Hz - 300 GHz)

EN IEC 62311:2020

Generic standard for assessment of electronic and electrical equipment related to human

exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Year in which the CE mark was first Affixed: 2024

EU Authorised Representative: Comply Express Unipessoal LDA.

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Authorised signatory:

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