

EC-Declaration of Conformity

PRODUCT MODEL(S): Diamond4K

Vista: IP. Analogue and WiFi Tester 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:

Electromagnetic compatibility of multimedia equipment. Emission requirements EN 55032:2015 Class B

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current EN 61000-3-2:2019

emissions (equipment input current <= 16 A per phase).

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, EN 61000-3-3: 2013

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.

Electromagnetic compatibility of multimedia equipment - Immunity requirements EN 55035:2017

Audio/video, information and communication technology equipment - Part 1: Safety EN 62368-1: 2014+A11: 2017

requirements

Technical documentation for the assessment of electrical and electronic products with EN IEC 63000:2018

respect to the restriction of hazardous substances

Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ETSI EN 300 328 V2.2.2

band; Harmonised Standard for access to radio spectrum

Assessment of electronic and electrical equipment related to human exposure restrictions EN IEC 62311:2020

for electromagnetic fields (0 Hz - 300 GHz)

Generic standard for assessment of electronic and electrical equipment related to human EN 50665:2017

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

Year in which the CE mark was first Affixed: 2020

EU Authorised Representative: Comply Express Unipessoal LDA.

StartUp Madeira - EV141, Campus da Penteada, 9020-105 Funchal, Madeira,

Portugal

Date of issue Authorised signatory: 2021-06-24

Place of issue Mark Field Name:

Position: Managing Director, Norbain Reading, England

