# **ALLEN & HEATH**

Name & address of manufacturer or representative:

Allen & Heath Limited.

Kernick Industrial Estate,

Penryn.

Cornwall. UK. TR10 9LU.

# **EU Declaration of Conformity**

This declaration of conformity is issued under the sole responsibility of the manufacturer.

## The Directives covered by this Declaration.

2014/30/EU The Electromagnetic Compatibility Directive (EMC).

2014/35/EU The Low Voltage Directive (LVD).

2009/125/EC The Eco-design requirements for Energy related products. (ErP)

1275/2008 Commission Regulation regarding Standby & off mode power consumption of electrical &

electronic household & office equipment.

2011/65/EU+2015/863 The Restriction of the use of certain Hazardous Substances in Electrical and Electronic

Equipment Directive. (RoHS 2) and Commission Delegated directive (RoHS 3)

# The Product(s) & accessories covered by this Declaration.

Avantis Solo

All voltage variants.

### The Basis on which Conformity is being declared.

The product(s) specified above complies with the requirements of the relevant Union harmonisation legislation by conforming to the following standards:

#### EMC:

EN 55032:2015 Electromagnetic Compatibility of Multimedia Equipment - Emissions.

EN 61000-3-2:2014 Limits for ac Current Harmonics – Emissions. EN 61000-3-3:2013 Limits of Voltage changes, Fluctuations and Flicker.

EN 61000-3-3:2013 Limits of Voltage changes, Fluctuations and Flicker. EN 55035:2017 Electromagnetic Compatibility of Multimedia - Immunity.

Health & Safety:

EN 62368-1:2014 Audio/video, information & communication technology equipment: Safety Requirements.

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

electromagnetic fields. (0 Hz to 300GHz)

**Environmental:** 

EN IEC 63000:2018 Assessment of Electrical & Electronic products with respect to the Reduction of Hazardous

Substances.

EN 50564:2011 Electrical & Electronic household & office equipment. Measurement of low power

consumption.

Signed: Jan Hala

Robin J Clark.

Allen & Heath Ltd. Kernick Industrial Estate,

Penryn. Cornwall. UK

Authority: Managing Director

22/9/23

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#### Attention!

To maintain compliance with the above directives, attention is drawn to the product User Guide for instructions on correct installation and operation which must be observed when the product is taken into service.