



Declaration of Conformity

according to the UK regulations

2016 No. 1101

The Electrical Equipment (Safety) Regulations 2016

2016 No. 1091

The Electromagnetic Compatibility Regulations 2016

2012 No. 3032

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic

Equipment Regulations 2012

The devices:

Manufacturer:

Pfannenberg GmbH

Product:

Sounder

Type:

DS5, DS5-TAV, DS5-TAS, DS10, DS10-TAV, DS10-TAS, DS10-MX, DS10-MX-TAV, DS10-MX-TAS, DS

10 -TAS T14, DS 10 -CU -TAS T14

were developed, designed and manufactured to comply with the above-mentioned UK regulations, under the sole responsibility of:

Pfannenberg GmbH Werner-Witt-Str. 1 D-21035 Hamburg

The following designated standards were applicable:

EN 61000-6-2:2005 +

Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments

AC:2005

EN 61000-6-3:2007 +

Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-

A1:2011 industrial environments

EN 60947-1:2007 + A1:2011

Low-voltage switchgear and controlgear - Part 1: General rules

+ A2:2014

EN 60947-5-1:2017

Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control

circuit devices

EN 50130-4:2011 + A1:2014

Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of

fire, intruder, hold up, CCTV, access control and social alarm systems

EN IEC 63000:2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous

The following other technical specifications were applicable:

EN 54-3:2001 + A1:2002 +

Fire detection and fire alarm systems - Part 3: Fire alarm devices - Sounders

A2:2006

EN 981:1996+A1:2008

Safety of machinery - System of auditory and visual danger and information signals

The manufacturer is in possession of the technical documentation, the insallation/operation instruction is attached to the device. The safety references are to be considered. This explanation certifies the agreement with the guidelines mentioned. Year of affixing the UKCA-mark: 21

Hamburg, September-21

Rev. No 00

P/N

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Nils-Peter Halm