



UK Declaration of Conformity

according to the UK Statutory Instruments

Electrical Equipment (Safety) 2016 No. 1101

Electromagnetic Compatibility 2016 No. 1091

RoHS 2012 No. 3032

The devices:

Manufacturer: **Pfannenber GmbH** Authorized Representative: **Pfannenber (UK) Ltd.**
Unit 6C, Aspen Court, Bessemer Way
Centurion Business Park
S60 1FB Templeborough, Rotherham, UK

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 Statutory Instruments, under the sole responsibility of:

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

Applied designated standards:

EN 60947-1:2007 + A1.2011 + A2:2014	Low-voltage switchgear and controlgear - Part 1 General rules
EN 60947-5-1:2017 + AC 2020-05	Low-voltage switchgear and controlgear - Part 5-1 Control circuit devices and switching elements - Electromechanical control circuit devices
EN 61000-6-2 2005 + AC 2005	Electromagnetic compatibility (EMC) - Part 6-2. Generic standards - Immunity for industrial environments
EN 61000-6-3 2007 + A1.2011+ AC:2012	Electromagnetic compatibility (EMC) - Part 6-3 Generic standards - Emission standard for residential, commercial and light-industrial environments
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 substances

Other technical standards and specifications applied:

EN 54-3:2001 + A1 2002 + A2 2006	Fire detection and fire alarm systems - Part 3: Fire alarm devices - Sounders
EN 981 1996+A1:2008	Safety of machinery - System of auditory and visual danger and information signals
DIN 33404-3 2016-04	Danger signals - Auditory danger signals - Part 3 Unified emergency signal

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