

EU-Konformitätserklärung / EU Declaration of Conformity



Dri261708300

Wir, / We,

Rittal GmbH & Co. KG • Auf dem Stützelberg • 35745 Herborn

Erklären, dass die Produkte / declare that the products

Serienbezeichnung / Serial name:

Rauchansaugsystem EFD III / Aspirating smoke detection system EFD III

Handelsbezeichnung / Commercial part no.: DK 7338.221

folgender Richtlinie entsprechen / conform to the following Directive:

2014/35/EU Low Voltage Directive

Weitere Richtlinien / Additional Directives:

2014/30/EU EMC Directive

2011/65/EU Hazardous Substances Directive (RoHS)

Angewandte harmonisierte Normen / Applied harmonised standards:

EN 62368-1:2014/AC:2015 Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, modified)

EN 50130-4:2011 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 55032:2015/A11:2020 Electromagnetic compatibility of multimedia equipment - Emission Requirements

EN 61000-3-2:2014 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

EN 61000-3-3:2013 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 IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Herborn, 22.06.20

A handwritten signature in blue ink, appearing to read "F. Himmelhuber", written over a horizontal line.

Frank Himmelhuber, Geschäftsbereichsleiter FuE
Executive Vice President R&D

Bei einer nicht mit uns abgestimmten Änderung des Produkts verliert diese EU-Konformitätserklärung ihre Gültigkeit.

In case of any amendments to the assembly not explicitly agreed with us, this EU Declaration of Conformity shall be invalidated.