









# **Declaration of Conformity (No: REG000413001)**

[UK]

#### **Product model/product:**

**TIF-4000 TELEPHONE INTERFACE** 

### Name and address of the manufacturer or his authorised representative:

Bosch Security Systems, LLC 130 Perinton Parkway Fairport, NY 14450 USA

Tel.: +1 (585) 223-4060 Fax.:+1 (585) 223-9180

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

#### Object of the declaration:

See Annex Page for Product List

# The object of the declaration described above is in conformity with the relevant statutory requirements:

- The Electromagnetic Compatibility Regulations 2016
- The Electrical Equipment (Safety) Regulations 2016
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

References to the relevant harmonised standards used, including the date of the standard, or references to the other technical specifications, including the date of the specification, in relation to which conformity is declared:

RoHS: EN IEC 63000:2018

Emissions: EN 55032: 2015+A1:2020+A11:2020 Class A; AS/NZS CISPR 32: 2015; VCCI-CISPR 32:2016; ICES-003 Issue 7; FCC Part 15; EN-61000-3; CNS 13438 (2006) (all standards Class A compliant); Korean Standard KN 32 Class A

Immunity: EN 55035: 2017; Korean Standard KN 35

Safety: IEC 62368-1:2014; EN 62368-1:2014 / A11:2017; IEC 60950-1:2005; IEC 60950-1:2005/AMD1:2009; IEC 60950-1:2005/AMD2:2013; EN 62479:2010

Signed for and on behalf of: Fairport (BUV), 2022-Jun-22

representative of vice president Business Unit,
Ronny van Geel (BT-CO/MKP3)

representative of R&D manager Business Unit,
Kevin Moore (BT-CO/ENG2)

DoC Number: REG000413001; DoC Version: 01







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# **Annex to UK Declaration of Conformity (Informative)**

Document No.: REG000413001

Year of affixing the UKCA-mark: 2022

Material numbers of products related to declaration:

TIF-4000 TELEPHONE INTERFACE

Material Number	Commercial Type Number (CTN)	Material Description
F01U118781	TIF4000 FRAME	Telephone interface frame, multi line
F01U147923	90007812000@PI	Telephone interface frame, multi line

## Number(s) of test report(s) /date:

RoHS: EN IEC 63000:2018 - Test Report - Published 2022 Apr 22 (Bosch MaCS system)

Emissions: BSSC0038; BSSC0038.1; BSSC0038.2

Immunity: EMC\_SL18122601-BSS-005R1\_TIF-4000; EMC\_SL18122601-BSS-005R1\_TIF-4000\_KN

Safety: US-38393-UL; US-37190-M1-UL

DoC Number: REG000413001; DoC Version: 01