



**Declaration of Conformity (No: REG000366003)**

[UK]

**Product model/product:**

TR-80N Wireless Intercom Beltpack

Frequency Bands RX: F: 482 - 500 MHz, H: 500 - 518 MHz, A: 518 - 536 MHz,

B: 536 - 554 MHz, C: 554 - 572 MHz, D: 572 - 590 MHz,

Frequency Bands TX: D: 572 - 590 MHz,

1: 614 - 632 MHz, 2: 632 - 650 MHz, 3: 650 - 668 MHz,

4: 668 - 686 MHz

**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 Radio Equipment Regulations 2017

- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

**References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared. References must be listed with their identification number and version and, where applicable, date of issue:**

RoHS: EN IEC 63000:2018

EN 300 422-1 v2.1.2 (2017-01) (Radio Performance)

EN 301 489-1 v2.2.3 (2019-11), EN 301 489-9 v2.1.1 (2019-04) (EMC)

EN 62311:2008, EN 62209-1:2016, EN 62209-2:2010 (Health)

EN 62368-1:2014 (Safety)

**Signed for and on behalf of:** Fairport (BUV), 2024-Jan-16

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

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representative of R&D manager Business Unit,  
Kevin Moore (BT-CO/ENG3)

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

Document No.: REG000366003

Year of affixing the UKCA-mark: 2024

Material numbers of products related to declaration:

TR-80N Wireless Intercom Beltpack

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B: 536 - 554 MHz, C: 554 - 572 MHz, D: 572 - 590 MHz,

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Material Number (LioP)	Commercial Type Number (CTN)	Material Description	Material Number (HerP)
F01U137973	TR-80N-F3	UHF beltpack, 2ch, band F3, 4M headset	F01U412630
F01U137974	TR-80N-F3R	UHF beltpack, 2ch, band F3, 4F headset	F01U412629
F01U137975	TR-80N-F3R5	UHF beltpack, 2ch, band F3, 5F headset	F01U412628
F01U138000	TR-80N-A2	UHF beltpack, 2ch, band A2, 4M headset	F01U412627
F01U138001	TR-80N-A2R	UHF beltpack, 2ch, band A2, 4F headset	F01U412626
F01U138002	TR-80N-A2R5	UHF beltpack, 2ch, band A2, 5F headset	F01U412625
F01U359319	TR-80N-FD	UHF beltpack, 2ch, band FD, 4M headset	F01U412402
F01U359320	TR-80N-FDR	UHF beltpack, 2ch, band FD, 4F headset	F01U412403
F01U359321	TR-80N-FDR5	UHF beltpack, 2ch, band FD, 5F headset	F01U412404

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

RoHS: EN IEC 63000:2018 - Test Report - Published 2023 Dec 11 (Bosch MaCS system)

REG000711000 / March 6, 2019

d09b0034 Rev 2.0 / November 23, 2009

112509B5D-S995F-EU / December 16, 2009

CE\_RF\_SL19101602-BSS-007\_TR-80N Rev\_1.0 / March 27, 2020

CE\_SAR\_SI19101602-BSS-007\_TR80N / January 6, 2020

SL19101602-BSS-007\_TR80N\_CE Rev\_3.0 / April 16, 2020

REG000694000 Rev 2 / April 21, 2020

R20190814-23-S01 / November 26, 2019