



DYNACORD



Electro-Voice

RTS

TELEX

Declaration of Conformity (No: REG000367003)

[UK]

Product model/product:

TR-82N 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

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

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

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

Document No.: REG000367003

Year of affixing the UKCA-mark: 2024

Material numbers of products related to declaration:

TR-82N Wireless Intercom Beltpack

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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

Material Number (LioP)	Commercial Type Number (CTN)	Material Description	Material Number (HerP)
F01U137706	TR-82N-F3	UHF beltpack, 2ch, band F3, 4M headset	F01U412653
F01U137707	TR-82N-F3R	UHF beltpack, 2ch, band F3, 4F headset	F01U412652
F01U137708	TR-82N-F3R5	UHF beltpack, 2ch, band F3, 5F headset	F01U414111
F01U137733	TR-82N-A2	UHF beltpack, 2ch, band A2, 4M headset	F01U412651
F01U137734	TR-82N-A2R	UHF beltpack, 2ch, band A2, 4F headset	F01U412650
F01U137735	TR-82N-A2R5	UHF beltpack, 2ch, band A2, 5F headset	F01U412649
F01U149322	TR-82N-A25	UHF beltpack, 2ch, band A2, 5M headset	F01U412548
F01U149354	TR-82N-C35	UHF beltpack, 2ch, band C3, 5M headset	F01U412547
F01U149388	TR-82N-F35	UHF beltpack, 2ch, band F3, 5M headset	F01U412546
F01U359404	TR-82N-FD	UHF beltpack, 2ch, band FD, 4M headset	F01U412129
F01U359405	TR-82N-FDR	UHF beltpack, 2ch, band FD, 4F headset	F01U412130
F01U359406	TR-82N-FDR5	UHF beltpack, 2ch, band FD, 5F headset	F01U412131

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

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

REG000710000 / March 8, 2019

d09b0035 Rev 2.0 / November 24, 2009

112509B5D-S996F-EU / December 16, 2009

CE_RF_SL19101602-BSS-007_TR-82N Rev_1.0 / March 27, 2020

CE_SAR_SL19101602-BSS-007_TR82N Rev_1.0 / April 2, 2020

SL19101602-BSS-007_TR82N_CE Rev_3.0 / April 16, 2020

R20190814-23-S01 / November 26, 2019

REG000695000 Rev 2 / April 21, 2020