



**Declaration of Conformity (No: REG000235001)**

[UK]

**Product model/product:**

BTR-800 Wireless Intercom Base Station

Frequency Bands TX: F: 482 - 500 MHz, H: 500 - 518 MHz, A: 518 - 536 MHz,  
B: 536 - 554 MHz, C: 554 - 572 MHz

Frequency Bands RX: 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  
EMC: EN 301 489-1 v2.2.3 (2019-11), EN 301 489-9 v2.1.1 (2019-04)  
RED (Radio Performance): EN 300 422-1 v2.1.2 (2017-01)  
Health: EN 62311:2008  
Safety: EN 62368-1:2014

**Signed for and on behalf of:** Fairport (BUV), 2023-Nov-01

---

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.: REG000235001

Year of affixing the UKCA-mark: 2023

Material numbers of products related to declaration:

BTR-800 Wireless Intercom Base Station

Frequency Bands TX: F: 482 - 500 MHz, H: 500 - 518 MHz, A: 518 - 536 MHz,  
B: 536 - 554 MHz, C: 554 - 572 MHz

Frequency Bands RX: D: 572 - 590 MHz  
1: 614 - 632 MHz, 2: 632 - 650 MHz, 3: 650 - 668 MHz,  
4: 668 - 686 MHz

Original Material Number (LioP)	Commercial Type Number (CTN)	Material Description	New Material Number (HerP)
F01U118277	BTR-800-A2EUR	UHF base station 2ch band A2, 4M headset	F01U412515
F01U118278	BTR-800-A2REUR	UHF base station 2ch band A2, 4F headset	F01U414039
F01U126857	BTR-800 B3	UHF base station 2ch band B3, 4M headset	F01U413544
F01U136589	BTR-800-A2R5EUR	UHF base station 2ch band A2, 5F headset	F01U412658
F01U140435	BTR-800-H3REUR	UHF base station, band H3, 4F headset	F01U412614
F01U140437	BTR-800-H3EUR	UHF base station, band H3, 4M headset	F01U412615
F01U141072	BTR-800-F3EUR	UHF base station, band F3, 4M headset	F01U412616
F01U141073	BTR-800-F3REUR	UHF base station, band F3, 4F headset	F01U412617
F01U141074	BTR-800-F3R5EUR	UHF base station, band F3, 5F headset	F01U412618
F01U145761	BTR-800-A2	UHF base station, band A2, 4M headset	F01U412579
F01U145763	BTR-800-A2R	UHF base station, band A2, 4F headset	F01U412580
F01U145765	BTR-800-A2R5	UHF base station, band A2, 5F headset	F01U412581
F01U145767	BTR-800-A3	UHF base station, band A3, 4M headset	F01U412582
F01U145769	BTR-800-A3R	UHF base station, band A3, 4F headset	F01U412583
F01U145771	BTR-800-A3R5	UHF base station, band A3, 5F headset	F01U412584
F01U145779	BTR-800-B3R	UHF base station, band B3, 4F headset	F01U412585
F01U145781	BTR-800-B3R5	UHF base station, band B3, 5F headset	F01U412586
F01U145795	BTR-800-C3	UHF base station, band C3, 4M headset	F01U412587
F01U145797	BTR-800-C3R	UHF base station, band C3, 4F headset	F01U412578
F01U145799	BTR-800-C3R5	UHF base station, band C3, 5F headset	F01U412577
F01U145830	BTR-800-F3	UHF base station, band F3, 4M headset	F01U412574
F01U145832	BTR-800-F3R	UHF base station, band F3, 4F headset	F01U412593
F01U145834	BTR-800-F3R5	UHF base station, band F3, 5F headset	F01U412592
F01U145854	BTR-800-H3	UHF base station, band H3, 4M headset	F01U412591
F01U145856	BTR-800-H3R	UHF base station, band H3, 4F headset	F01U412590
F01U145858	BTR-800-H3R5	UHF base station, band H3, 5F headset	F01U412589
F01U145860	BTR-800-H3R5EUR	UHF base station, band H3, 5F headset	F01U412588
F01U359388	BTR-800-FD	UHF base station 2ch band FD, 4M headset	F01U412413
F01U359389	BTR-800-FDR	UHF base station 2ch band FD, 4F headset	F01U413982
F01U359390	BTR-800-FDR5	UHF base station 2ch band FD, 5F headset	F01U412395



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

RoHS: EN IEC 63000:2018 - Test Report - Published 2023 Mar 17 (Bosch MaCS system)

CE\_RF\_SL17063001-BSS-004\_BTR-800\_Rev1.0 / October 26, 2017

RU1079/4961 / December 3, 2003

RU1079/4962 / December 3, 2003

d0810008 / January 16, 2008

CE\_RF\_Exposure\_SL17063001-BSS-004\_BTR-800\_Rev1.0 / October 26, 2017

REG000686000 Rev 2 / April 21, 2020

CE\_RF\_SL19101602-BSS-008\_BTR-800 Rev\_1.0 / March 27, 2020

CE\_RF\_SL19101602-BSS-008\_BTR-800\_EMF Rev\_1.0 / April 2, 2020

SL19101602-BSS-008\_BTR-800\_CE Rev\_3.0 / April 16, 2020

R20190814-23-S02 / November 26, 2019