



**BOSCH**

March 2, 2020

Subject: Declaration of electrical identical models for New Family Certification for IC: 1321A-BTR80NDE

Under this IC number are three models of wireless intercom base stations: BTR-80N-FD, BTR-80N-FE and BTR-80N-HE. We, Bosch Security Systems, Inc., declare these models are identical in function, mechanical layout and electrical components.

The only difference in the models are restrictions of their overall allowed transmit and receive ranges under IC: 1321A-BTR80NDE. The frequency bands of the three models are defined below:

BTR-80N-FD	TX: 482 – 500 MHz	RX: 572 – 590 MHz
BTR-80N-FE	TX: 482 – 500 MHz	RX: 590 – 608 MHz
BTR-80N-HE	TX: 500 – 518 MHz	RX: 590 – 608 MHz.

All other aspects of these three models are identical.

Sincerely,

A handwritten signature in black ink that reads "James Andersen". The signature is fluid and cursive.

James Andersen / Principal Electrical Engineer  
Bosch Security Systems, Inc.