



BOSCH

February 27, 2020

Subject: Declaration of electrical identical models for New Family Certification for IC: 1321A-TR800DE

Under this IC number are three models of wireless intercom belt packs: TR-800-FD, TR-800-FE and TR-800-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-TR800DE. The frequency bands of the three models are defined below:

TR-800-FD	RX: 482 – 500 MHz	TX: 572 – 590 MHz
TR-800-FE	RX: 482 – 500 MHz	TX: 590 – 608 MHz
TR-800-HE	RX: 500 – 518 MHz	TX: 590 – 608 MHz.

All other aspects of these three models are identical.

Sincerely,

A handwritten signature in black ink, appearing to read 'James Andersen', with a long, sweeping horizontal line extending to the right.

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