

## CERTIFICATE NUMBER 1710002

## **EC DECLARATION OF CONFORMITY**

IN ACCORDANCE WITH EN ISO/IEC 17050-1:2004

WE TYCO SAFETY PRODUCTS CANADA LTD.

OF 3301 LANGSTAFF RD. CONCORD, ONTARIO CANADA L4K 4L2

DECLARE UNDER OUR SOLE RESPONSIBILITY THAT:

EQUIPMENT CEILING WIRELESS PIR MOTION DETECTOR

MODEL NUMBERS PG8862

Frequency and Power Level 868.0MHz - 868.6 MHz: 10MW

868.7MHz - 869.2MHz: 10MW

IN ACCORDANCE WITH THE FOLLOWING DIRECTIVES:

2014/30/EU THE ELECTROMAGNETIC COMPATIBILITY DIRECTIVE (EU) 2015/863 THE ROHS DIRECTIVE 2011/65/EU AMENDED

2014/35/EU THE LOW VOLTAGE DIRECTIVE 2014/53/EU THE RADIO EQUIPMENT DIRECTIVE

HAS BEEN DESIGNED AND MANUFACTURED TO THE FOLLOWING SPECIFICATIONS:

EN 300 220-2 V3.1.1: 2017 EN 300 220-2 V3.2.1: 2018

EN 301 489-3 V2.1.1: 2017 (FINAL DRAFT) EN 301 489-1 V2.2.0: 2017 (DRAFT)

EN 61000-6-3: 2007 + A1:2011 + AC:2012 CLASS B

EN 62368-1:2014 + A11:2017 EN 50130-4: 2011+A1 : 2014

I HEREBY DECLARE THAT THE EQUIPMENT NAMED ABOVE HAS BEEN DESIGNED TO COMPLY WITH THE RELEVANT SECTIONS OF THE ABOVE REFERENCED SPECIFICATIONS. THE UNIT COMPLIES WITH ALL ESSENTIAL REQUIREMENTS OF THE DIRECTIVES WHEN INSTALLED AND USED AS PER MANUFACTURER'S INSTRUCTIONS.





NAME: DAN NITA

POSITION: APPROVALS MANAGER

DONE AT VAUGHAN, ONTARIO, CANADA

UPDATED ON 31/03/2020