

## EU DECLARATION OF CONFORMITY

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Manufacturer

**OPTEx CO., LTD.**  
**5-8-12 Ogoto, Otsu, Shiga, 520-0101 JAPAN**

Authorized representative in Europe:

**OPTEx TECHNOLOGIES B.V.**  
**Henricuskade 17 2497 NB The Hague The Netherlands**

1. Apparatus model/Product:

**OAM-DUAL Series**  
(see Model Listing)

2. Object of the declaration:

**Door Sensor (ESPE)**

3. The object of the declaration described above is in conformity with the relevant Union harmonisation legislator:

**Machinery Directive 2006/42/EC**  
**EMC Directive 2014/30/EU**  
**RE Directive 2014/53/EU**  
**RoHS Directive 2011/65/EU**

4. References to the relevant harmonised standards used, including the date of the standard, or references to the other technical specifications, including the date of the specification, in relation to which conformity is declared:

**EN ISO 13849-1:2015**  
**EN 12978:2003 +A1:2009**  
**EN16005:2012/AC:2015 Chapter 4. 6. 8 and Annex C**  
**Chapter 4. 7. 2. 3**  
**(Non Harmonised Standard)**  
**DIN18650-1:2010 Chapter 5. 7. 4 ESPE**  
**Chapter 5. 8. 2. 4. 3**

**EN 61000-6-2:2005/AC:2005**  
**EN 61000-6-3:2007 +A1:2011/AC:2012**

**EN 300 440-2 V1.4.1**

**EN 50581:2012**

Technical document held by European Subsidiary.

5. Notified body involved

**Notified body 0044**

**TÜV NORD CERT GmbH,**  
**Langemarckstr. 20, 45141, Essen, Germany**

Signed for and on behalf of:  
place and date of issue:  
name, function:  
signature:

OPTEx CO., LTD.  
Otsu, Shiga, Japan, June 13, 2017  
ATSUSHI MAEKAWA, Quality Control Dept.



<Original>

OAM-DUAL Series Model Listing

**Model Name**

OAM-DUAL T  
OAM-DUAL TF  
OAM-DUAL TT  
OAM-DUAL TV  
OAM-DUAL P  
OAM-DUAL PF