

OPTEX CE Master Index

DECLARATION OF CONFORMITY



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

Product Description : **Microwave Door Sensor**

Model(s) : **OM-105C(BL) Series**
(see Model Listing)

We, OPTEx CO., LTD. herein declare that the above model(s) complies with the following Directive(s) fulfilling the criteria of applicable standard(s) mentioned below.

Directive(s) : R&TTE Directive 1999/5/EC
EMC Directive 2004/108/EC
Machinery Directive 2006/42/EC
RoHS Directive 2011/65/EU

Applied Standard(s) : EN 300 440-1 V1.6.1
EN 300 440-2 V1.4.1
EN 301 489-1 V1.9.2
EN 301 489-3 V1.6.1
EN 60950-1:2006+A11:2009+A12:2011+A1:2010+A2:2013



ATSUSHI MAEKAWA
General Manager
OPTEx CO., LTD.
Quality Control Dept.

Issued on : February 5, 2016

OM-105C(BL) Series Model Listing

Model Name	Revision Date
OM-105C(S)	November 2009
OM-105C(BL)	November 2009
OM-106C(S)	November 2009
OM-106C(BL)	November 2009

DECLARATION OF CONFORMITY



Manufacturer : OPTEx CO., LTD.
OAM-DUAL X-ZONE
5-8-12 Ogoto, Otsu, Shiga, 520-0101 JAPAN

Product Description : **Automatic Door Sensor**

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

We, OPTEx CO., LTD. herein declare that the above model(s) complies with the following Directive(s) fulfilling the criteria of applicable standard(s) mentioned below.

Directive(s) : EMC Directive 2004/108/EC
Machinery Directive 2006/42/EC
RoHS Directive 2011/65/EU

Applied Standard(s) : EN 61000-6-1:2007
EN 61000-6-3:2007+A1:2011
EN ISO 13849-1:2008
EN 16005:2012
EN 50581:2012



ATSUSHI MAEKAWA
General Manager
OPTEx CO., LTD.
Quality Control Dept.

Issued on : February 5, 2016

OAM-DUAL Series Model Listing

Model Name	Revision Date
OAM-DUAL T	January 2012
OAM-DUAL TV	January 2012
OAM-DUAL TF	January 2012

DECLARATION OF CONFORMITY



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

Product Description : **Automatic Door Sensor**

Model(s) : **OA-203C Series**
(see Model Listing)

We, OPTEx CO., LTD. herein declare that the above model(s) complies with the following Directive(s) fulfilling the criteria of applicable standard(s) mentioned below.

Directive(s) : EMC Directive 2004/108/EC
RoHS Directive 2011/65/EU

Applied Standard(s) : EN 61000-6-1:2007
EN 61000-6-3:2007+A1:2011
EN 50581:2012



ATSUSHI MAEKAWA
General Manager
OPTEx CO., LTD.
Quality Control Dept.

Issued on : February 5, 2016

OA-203C Series Model Listing

Model Name	Revision Date
OA-203CBL	February 2004
OA-203CS	April 2004
OA-203CW	June 2004

CE DECLARATION OF CONFORMITY



Manufacturer: OPTEx CO., LTD.
5-8-12 Ogoto, Otsu, Shiga, 520-0101 Japan

Product Description: Automatic Door Sensor

Model: MIRAGE Series (see Model Listing)

We, OPTEx CO., LTD. herein declare that the above model complies with the following Directive(s) fulfilling the criteria of applicable standard(s) mentioned below.

Directive(s): EMC Directive 2004/108/EC

Applied Standard(s): EN61000-6-1:2007
EN61000-6-3:2007



Atsushi Maekawa

Director, Quality Assurance

OPTEx CO., LTD.

Date : June 2nd, 2009

Model Listing

Model	Revision Date
MIRAGE	May 2004

CE DECLARATION OF CONFORMITY



Manufacturer: OPTEx CO., LTD.
5-8-12 Ogoto, Otsu, Shiga, 520-0101 Japan

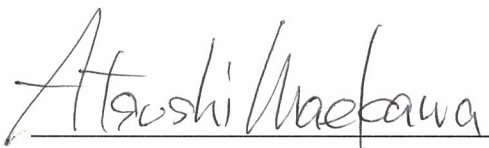
Product Description: Automatic Door Sensor

Model: OA-70 Series (see Model Listing)

We, OPTEx CO., LTD. herein declare that the above model complies with the following Directive(s) fulfilling the criteria of applicable standard(s) mentioned below.

Directive(s): EMC Directive 2004/108/EC

Applied Standard(s): EN61000-6-1:2007
EN61000-6-3:2007



Atsushi Maekawa

Director, Quality Assurance

OPTEx CO., LTD.

Date : June 2nd, 2009

Model Listing

Model	Revision Date
OA-70CS	May 2006
OA-70CW	May 2006

DECLARATION OF CONFORMITY



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

Product Description : **Automatic Door Sensor**

Model(s) : **OA-AXIS Series**
(see Model Listing)

We, OPTEx CO., LTD. herein declare that the above model(s) complies with the following Directive(s) fulfilling the criteria of applicable standard(s) mentioned below.

Directive(s) : EMC Directive 2004/108/EC
RoHS Directive 2011/65/EU

Applied Standard(s) : EN 61000-6-1:2007
EN 61000-6-3:2007+A1:2011
EN 50581:2012



ATSUSHI MAEKAWA
General Manager
OPTEx CO., LTD.
Quality Control Dept.

Issued on : February 5, 2016

OA-AXIS Series Model Listing

Model Name	Revision Date
OA-AXIS I(BL)	February 2009
OA-AXIS I(S)	February 2009
OA-AXIS II(BL)	February 2009
OA-AXIS II(S)	February 2009

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:

OA-FLEX Series
(see Model Listing)

2. Object of the declaration:

Door Sensor

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

EMC Directive 2014/30/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
(Non Harmonised Standard)
DIN18650-1:2010 Chapter 5. 7. 4 ESPE

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

EN 50581:2012

Technical document held by European Subsidiary.

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

OPTEX CO., LTD.
Otsu, Shiga, Japan, April 20, 2016
ATSUSHI MAEKAWA, Quality Control Dept.



<Original>

OA-FLEX Series Model Listing

Model Name
OA-FLEX T(BL)
OA-FLEX T(S)

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:

OA-FLEX AIR Series
(see Model Listing)

2. Object of the declaration:

Door Sensor

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

EMC Directive 2014/30/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
(Non Harmonised Standard)
DIN18650-1:2010 Chapter 5. 7. 4 ESPE

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

EN 50581:2012

Technical document held by European Subsidiary.

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

OPTEx CO., LTD.
Otsu, Shiga, Japan, April 20, 2016
ATSUSHI MAEKAWA, Quality Control Dept.



<Original>

OA-FLEX AIR Series Model Listing

Model Name

OA-FLEX AIR T(BL)

OA-FLEX AIR T(S)

CE DECLARATION OF CONFORMITY



Manufacturer: OPTEx CO., LTD.
5-8-12 Ogoto, Otsu, Shiga, 520-0101 Japan

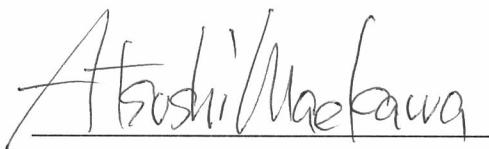
Product Description: Automatic Door Sensor

Model: OS-12 Series (see Model Listing)

We, OPTEx CO., LTD. herein declare that the above model complies with the following Directive(s) fulfilling the criteria of applicable standard(s) mentioned below.

Directive(s): EMC Directive 2004/108/EC

Applied Standard(s): EN61000-6-1:2007
EN61000-6-3:2007



Atsushi Maekawa

Director, Quality Assurance

OPTEx CO., LTD.

Date : June 2nd, 2009

Model Listing

Model	Revision Date
OS-11C	November 2004
OS-11C(7MC)	May 2005
OS-12C	January 2005
OS-12C(25PK)	March 2005
OS-12C(HT0.1)	April 2005
OS-12C(7MC)	November 2004
OS-12CR	May 2005

DECLARATION OF CONFORMITY



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

Product Description : **Automatic Door Sensor**

Model(s) : **OA-PRESENCE T Series**
(see Model Listing)

We, OPTEx CO., LTD. herein declare that the above model(s) complies with the following Directive(s) fulfilling the criteria of applicable standard(s) mentioned below.

Directive(s) : EMC Directive 2004/108/EC
Machinery Directive 2006/42/EC
RoHS Directive 2011/65/EU

Applied Standard(s) : EN 16005:2012
EN 61000-6-1:2007
EN 61000-6-3:2007+A1:2011



ATSUSHI MAEKAWA
General Manager
OPTEx CO., LTD.
Quality Control Dept.

Issued on : February 5, 2016

OA-PRESENCE T Series Model Listing

Model Name	Revision Date
OA-PRESENCE T(BL)	January 2008
OA-PRESENCE T(S)	January 2008

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:

OA-PRESENCE TN 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 legislation:

EMC Directive 2014/30/EU
Machinery Directive 2006/42/EC
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
(Non Harmonised Standard)
DIN18650-1:2010 Chapter 5. 7. 4 ESPE

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

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, July 1, 2016
ATSUSHI MAEKAWA, Quality Control Dept.



<Original>

OA-PRESENCE TN Series Model Listing

Model Name
OA-PRESENCE TN(BL)
OA-PRESENCE TN(S)

DECLARATION OF CONFORMITY



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

Product Description : **Microwave Door Sensor**

Model(s) : **OM-105C(BL) Series**
(see Model Listing)

We, OPTEx CO., LTD. herein declare that the above model(s) complies with the following Directive(s) fulfilling the criteria of applicable standard(s) mentioned below.

Directive(s) : R&TTE Directive 1999/5/EC
EMC Directive 2004/108/EC
Machinery Directive 2006/42/EC
RoHS Directive 2011/65/EU

Applied Standard(s) : EN 300 440-1 V1.6.1
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EN 301 489-1 V1.9.2
EN 301 489-3 V1.6.1
EN 60950-1:2006+A11:2009+A12:2011+A1:2010+A2:2013



ATSUSHI MAEKAWA
General Manager
OPTEx CO., LTD.
Quality Control Dept.

Issued on : February 5, 2016

OM-105C(BL) Series Model Listing

Model Name	Revision Date
OM-105C(S)	November 2009
OM-105C(BL)	November 2009
OM-106C(S)	November 2009
OM-106C(BL)	November 2009

DECLARATION OF CONFORMITY



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

Product Description : **Automatic Door Sensor**

Model(s) : **OA-EDGE T Series**
(see Model Listing)

We, OPTEx CO., LTD. herein declare that the above model(s) complies with the following Directive(s) fulfilling the criteria of applicable standard(s) mentioned below.

Directive(s) : EMC Directive 2004/108/EC
Machinery Directive 2006/42/EC
RoHS Directive 2011/65/EU

Applied Standard(s) : EN 61000-6-2:2005
EN 61000-6-3:2007+A1:2011
EN 12978:2003+A1:2009
EN ISO 13849-1:2008
EN 50581:2012



ATSUSHI MAEKAWA
General Manager
OPTEx CO., LTD.
Quality Control Dept.

Issued on : February 5, 2016

OA-EDGE T Series Model Listing

Model Name	Revision Date
OA-EDGE T M 340BL	January 2011
OA-EDGE T M 340S	January 2011
OA-EDGE T S 340BL	October 2010
OA-EDGE T S 340S	October 2010
OA-EDGE T M 700BL	February 2013
OA-EDGE T M 700S	February 2013
OA-EDGE T MS 700S	February 2013
OA-EDGE T MS 900BL	October 2010
OA-EDGE T MS 900S	October 2010
OA-EDGE T M 900BL	October 2010
OA-EDGE T M 900S	October 2010
OA-EDGE T S 900BL	October 2010
OA-EDGE T S 900S	October 2010
OA-EDGE T MS 1100BL	October 2010
OA-EDGE T MS 1100S	October 2010
OA-EDGE T MS 1200BL	January 2011
OA-EDGE T MS 1200S	January 2011
OA-EDGE T MASTER	October 2010
OA-EDGE T SLAVE	October 2010