



Product Service

CERTIFICATE

No. Z1 13 02 59130 012

Holder of Certificate: **OPTEX CO., Ltd.**
Headquarter

5-8-12 Ogoto Otsu
Shiga
520-0101 JAPAN

Production Facility(ies): 65924

Certification Mark:



Product: **Sensors**
Doorsensor for automatic doors

Model(s): **OAM-DUAL Series, OAM-DUAL T**
OAM-DUAL TV, OAM-DUAL TF, OAM-DUAL TT

Parameters:

Power supply:	12-24V AC ±10%, 12-30V DC ± 10%, max. 4VA
Mounting height:	2 – 3,5m
Temperature:	-20°C until +55°C
Minimum Emitting Area:	3.79m x 0,89m by mounting height of 3m
Protection type:	IP54
Protection class:	III
Response time:	<300 ms (detection)
Performance level:	d, Category 2

Tested according to: EN ISO 13849-1:2008
EN ISO 13849-2:2008
EN 16005:2012
AutSchR:1997

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 713019671

Date, 2013-02-26

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(Werner Müller-Starke)

