

TLS 600



The compact sensor for wide monitoring

CEDES
More than you expect!

TLS 600

Following in the steps of its slightly smaller TLS 500 cousin, the TLS 600 is the ideal door-opening sensor for automatic doors. It offers a larger, elliptical-shaped detection area to ensure effective detection of approaching people and/or objects. At a typical mounting height of 2.3 m, a single TLS 600 provides a 1 m × 0.3 m monitored area, providing reliable door-opening for sliding doors, including telescopic sliding doors.

It measures 62 × 18 × 32 mm with the mounting bracket discreetly merged into the sensor housing. This elegant design allows it to blend in perfectly with any application's surroundings. Easy mounting and alignment, combined with robust construction and automatic blanking of stationary objects, means the TLS 600 offers a very impressive price/performance ratio.



CEDES AG is certified according to ISO 9001: 2008.



There is a rapidly-increasing global trend towards improving accessibility for elderly and disabled people within buildings using automatic doors. The TLS 600 offers the perfect solution. Its wide detection area and ultra reliable operation make it the ideal choice as door sensor. With aesthetics playing an increasing role in architectural design, the TLS 600's compact and elegant design allows it to easily blend into all types of door frames.

Features

TLS 600 is ...

compact

- Measures 62 × 18 × 32 mm
- Electronics housed in an elegant matt-black unit
- Bracket discreetly merged into housing

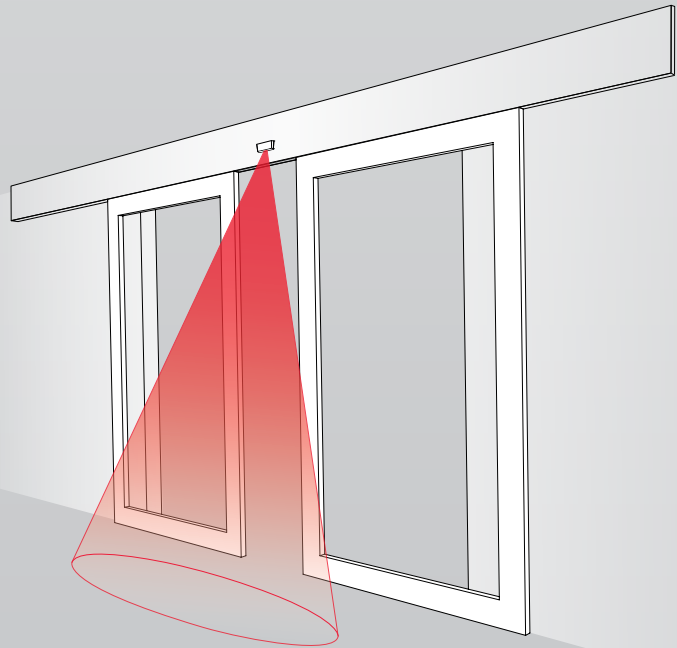
powerful

- Range of up to 4 m
- Wide detection area (e.g. 1 m × 0.3 m mounted at 2.3 m)
- Automatically blanks static objects out
- Insensitive to ambient light

user-friendly

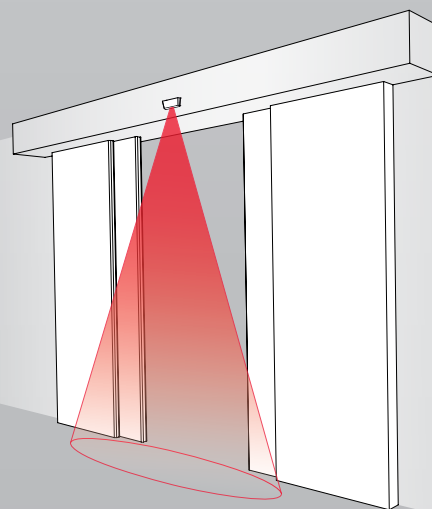
- Easy mounting and alignment
- Plug and Play thanks to intelligent software
- Discreet green/red LEDs indicate the sensor's status

Applications



Sliding doors (angled mounting)

TLS 600 offers a wide detection area for automatic sliding doors.



Telescopic doors (vertical mounting)

TLS 600 can also be used with telescopic sliding doors.

CEDES Corporate Headquarters

CEDES AG
Science Park
Switzerland - 7302 Landquart
Phone: +41 81 307 2323
Email: info@cedes.com
www.cedes.com

Switzerland

CEDES AG
Science Park
Switzerland - 7302 Landquart
Phone: +41 81 307 2323
Email: info@cedes.com

Italy

CEDES Italy
Via Mentana 8/A
Italy - 22100 Como (CO)
Phone: +39 031 273 154
Email: info@cedes.com

UK and Ireland

CEDES UK
1 Cutlers Farm
UK - HP14 3JW High Wycombe
Phone: +44 1494 882929
Email: info@cedes.com

Germany

CEDES GmbH
Elzmatten 6
Germany - 79365 Rheinhausen
Phone: +49 7643 91110
Email: info@cedes.de

France

CEDES France
4, Chemin de la côte Blanche
France - 27370 Saint Didier des Bois
Phone: +33 23 261 4313
Email: cedesfr@aol.com

Spain

CEDES Iberia
C/Esquirols, 3
Spain - 08348 Cabrils, B
Phone: +34 93 753 7697
Email: info@cedes-iberica.es

Benelux

CEDES Benelux
Sportlaan 9
Belgium - 1740 Ternat
Phone: +32 25 826 292
Email: info@cedes-eu.be

Poland

CEDES Poland
Ul. Moscickiego 44b
Poland - 05080 Lipkow
Phone: +48 22 722 8680
Email: info@cedes.pl

North America

CEDES Corporation of America
7107 Ohms Lane
USA - Minneapolis, MN 55439
Phone: +1 612 424 8400
Email: info.americas@cedes.com

China

CEDES Sensor Co., Ltd.
Building No. 4, 806 Feng Zheng Road
Hong Kou District
China - 200434 Shanghai
Phone: +86 21 6528 5280
Email: info@cedes.com.cn

Asia - Pacific

CEDES Pte Ltd
996 Bendemer Road #07-05
B-Central
Singapore 339944
Phone: +65 6297 2550
Email: cedes.admin@cedes.com.sg

Taiwan

CEDES Taiwan
8 F-2, No. 190 Wu Chuan Road,
North District
Taiwan - 404 Taichung City
Phone: +886 4 220 14080
Email: cedes.tw@cedes.com.tw

