

Directional people counter



For reliable monitoring
and controlling the access
of people in sales areas
with regard to the current
COVID-19 pandemic

FISSLER
ELEKTRONIK

— since 1956 —
Jahre 60 Years
für Ihre Sicherheit for your safety

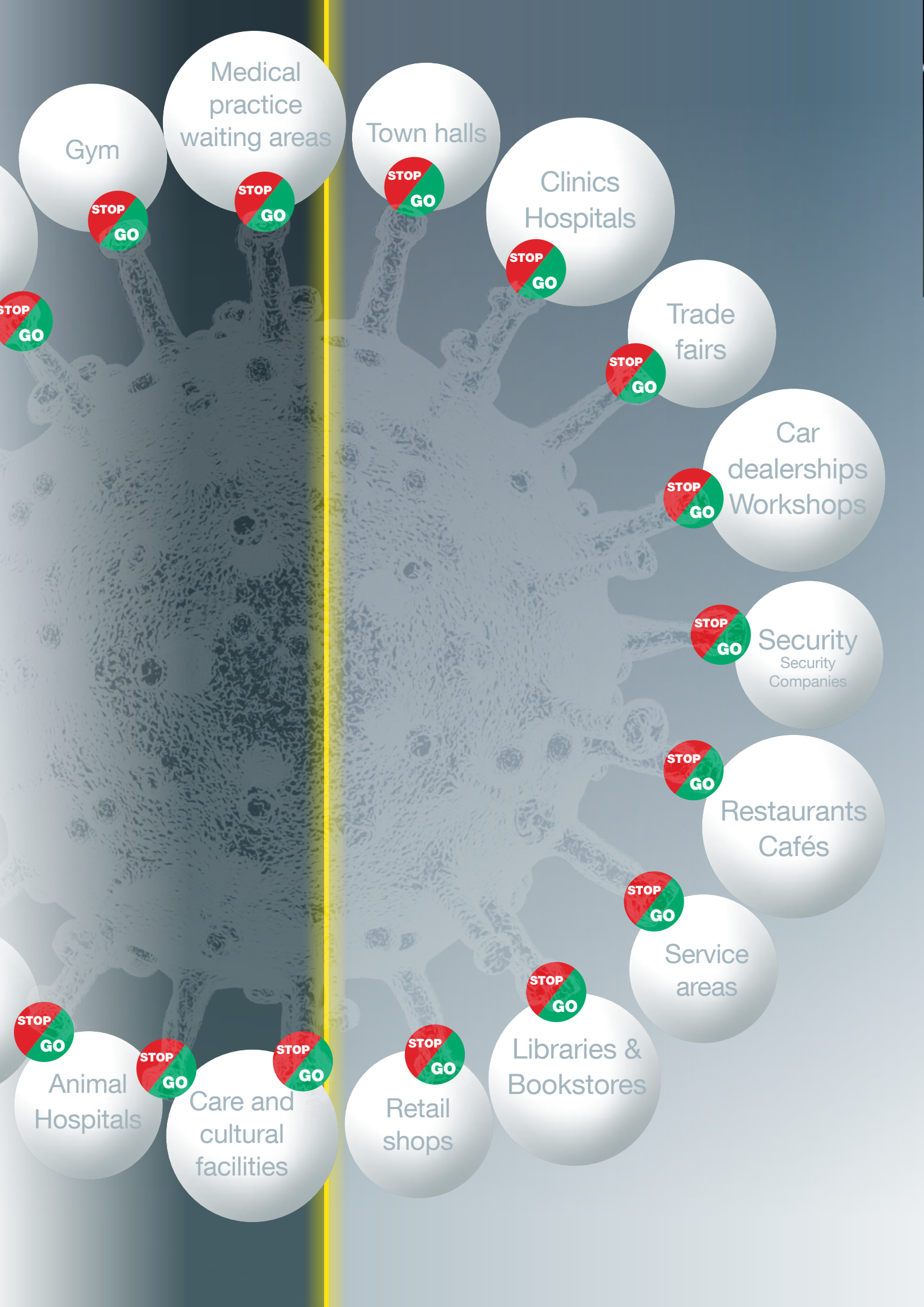
Sentinel traffic light RAZL 2CO

People and
visitor counter
in shops and
buildings
in compliance
with the GDPR.



www.fiessler.de

RAZL 2CO



Gym

STOP
GO

Medical
practice
waiting areas

STOP
GO

Town halls

STOP
GO

Clinics
Hospitals

STOP
GO

Trade
fairs

STOP
GO

Car
dealerships
Workshops

STOP
GO

Security
Security
Companies

STOP
GO

Restaurants
Cafés

STOP
GO

Service
areas

STOP
GO

Libraries &
Bookstores

STOP
GO

Animal
Hospitals

STOP
GO

Care and
cultural
facilities

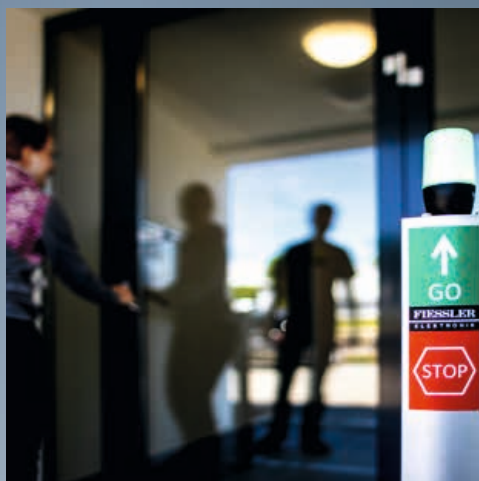
STOP
GO

Retail
shops

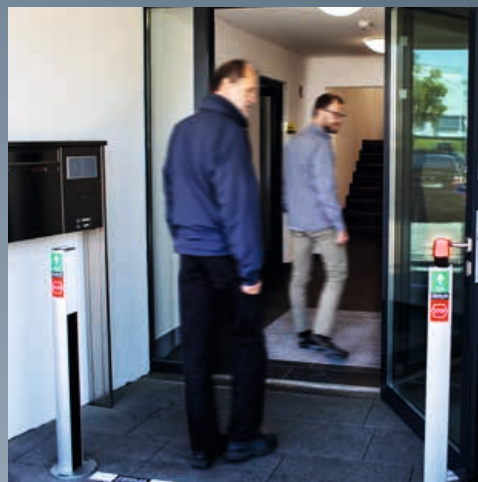
STOP
GO



APP



GO



STOP



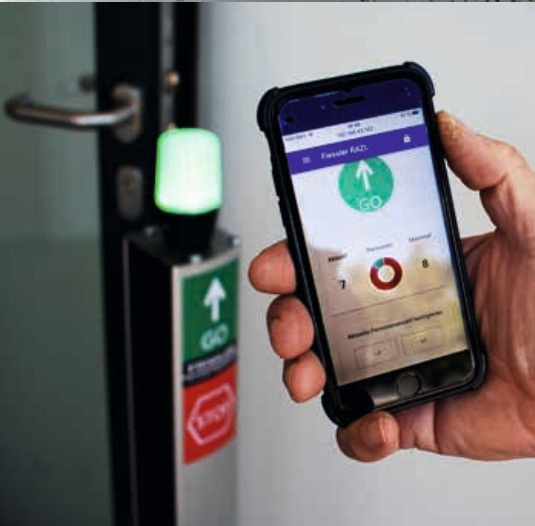
FIESSLER
ELEKTRONIK

Sentinel traffic light RAZL 2CO



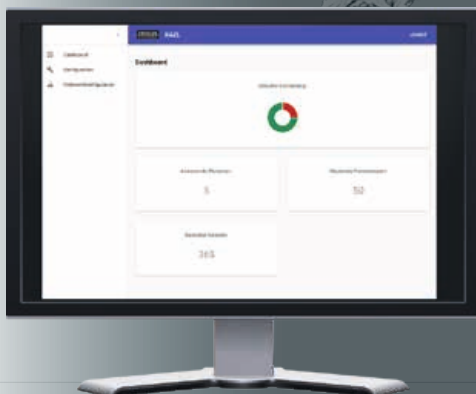
Functionality

- Simple floor mounting with two opposite columns
- Connection of the Master Column to a conventional 230 V/ 115 V socket (Cable with plug included in the scope of delivery)
- No power supply is required for the passive column
- The number of people entering and exiting is recorded via directional dependent light barrier
- Switching from green to red when reaching the maximum configured number of persons
- In case of an access violation (entry at red traffic light) the integrated warning horn can be switched on automatically
- Integration as control of automatic doors possible



Control system

- Easy configuration and connection with the included app via WLAN
- Display of the persons currently present in the sales room on the app
- Display and storage of the total number of visitors including date and time (visitor counter) for submission to the authorities possible
- No connection to a computer or network necessary, but possible



Visualisation for visitors

- Display of current visitors via Smart-TV or Tablet for you or your customers possible

Sentinel traffic light RAZL 2CO

FISSLER
ELEKTRONIK

Fields of application

- Developed for the use also in small and medium sized buildings and sales areas
- No special conditions or reconstruction measures required

Data protection

- Measurement of the movement of people is only carried out via registration by the light barrier
- No photo or video recording
- No collection or storage of personal data
- Compliance with the GDPR is guaranteed

Secondary or auxiliary entrances

- If required, installation of several guard traffic lights at different inputs and outputs can be extended
- Two or more RAZL 2CO systems can communicate via WLAN
- Compliance with the maximum number of people is also in this case given at any time

Customer-specific modifications

Special customer-specific modifications are possible, since development and sales are carried out directly by the manufacturer.





Our vision:

We protect people from accidents and have convincing high quality innovative, user-friendly safety solutions for the customers and are always willing to provide the customer with help and advice.

Our passion:

Fiessler Elektronik has been producing optoelectronic components for the industry since 1956. The resulting development and production of the first fully electronic safety light curtain and safety light grid on the basis of the transmitter-receiver principle began in 1965.

Nearly 30 years later in 1996, Fiessler Elektronik was the first manufacturer worldwide to introduce the groundbreaking innovation of a specially coupled motion safety solution for blanking presses (AKAS®).

In 2005, Fiessler Elektronik completed its solution for blanking presses with its programmable FPSC safety control.

Permanent product care and new developments in dialogue with our customers is what guarantees perfect solutions and high quality products. Certifications, quality monitoring and prototype tests in accordance with worldwide standards are a matter of course for Fiessler Elektronik.



Sentinel traffic light RAZL-2CO

Directional people
counter for monitoring
and controlling the
access of people in
sales areas in
compliance
with the GDPR



- Controlling
- Detection
- Review
- Acoustic & visualized
- Individual amount of visitors which can be set per sales area

FIESSLER
ELEKTRONIK

— since 1956 —
Jahre 60 Years
für Ihre Sicherheit for your safety

RAZL 2CO

Effective and
affordable
compliance with
protection
measures in
commercial
properties during
the Covid-19
pandemic

www.fiessler.de

RAZL 2CO

Purchase order

Company _____

More information _____

Name _____

We wish telephone
contact

yes

no

Street _____

Postcode/city _____

Purchase order _____

Tel. _____

I hereby order the sentinel traffic light RAZL 2CO _____

Fax _____

Quantity: _____

Email _____

Place/date _____

Signature/company stamp _____

Rückfax/Email bitte an +49 (0)711 91 96 97-50 oder an info@fiessler.de