

PEOPLECOUNTING ALL FROM ONE HAND



PeCo SC

Main features

- High-precision people counting
- More people detection
- Determination of passing direction
- Registration area
 - Passage width of up to 3,5 m
 - Mounting height of up to 4 m
- Ethernet and RS 485 interface
- Simple and economic installation

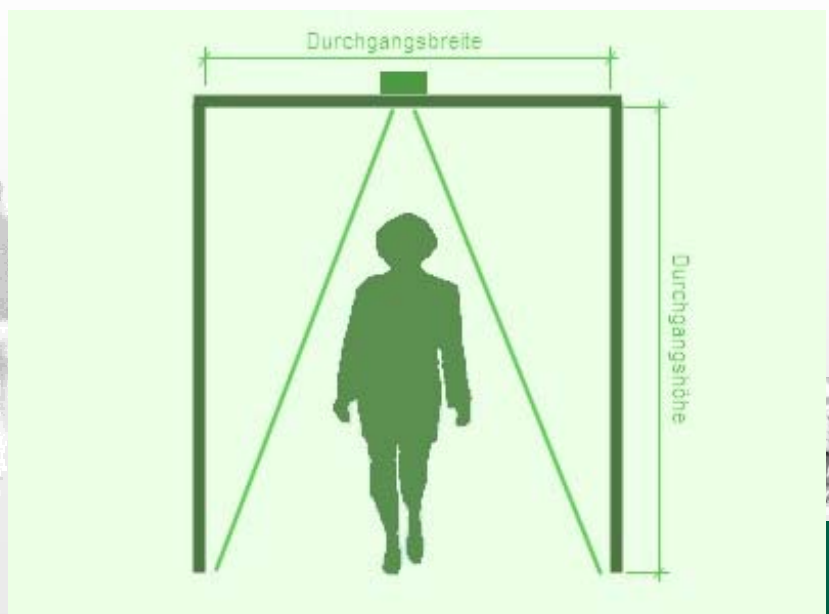


Short description

Due to the fact that this works with a stereo camera a precision of 98% is achieved. A reliable result can be obtained even in complicated counting situations via the 3D technology. The PeCo SC registers the people movement in the majority of entrance, exit and transit areas of property, without restricting the movement of the people being counted by channeling. The movement direction of all passing people in the detection area is recorded and the quantity of in and out passing people thereby determined.

Application areas:

Warehouses and shopping malls
Museums
Football stadiums
Concert halls
Trade fair halls
Railway stations and airports
Banks
Public buildings
Libraries





Application possibilities

The PeCo SC is suitable for the determination of people streams and customer frequencies for the trade and staff management in all service sectors of trading and economy.

- Controlling of people streams within a building
(Frequentation of divisions)
- Registration of visitors
- Building management
- Air conditioning system control
- Heating regulation
- Signals for alarm system

Technical data PeCo SC

Typ	PeCo SC
Mounting height	up to 4 m
Passage width	up to 3,5 m
Counting accuracy	98 %
Interface	Ethernet and RS485
Operation voltage	ca. 4 W
Housing	Plastic, similar RAL 9016
Enclosure rating	IP 50
Enclosure temperature	-25 °C up to +70 °C
Storage temperature	-40 °C up to +85 °C
Weight	approx. 500 g
Dimensions LxWxH	157 x 130 x 40 mm

Sales information

PeCo SC Sensor

Subject to change without prior notice. All data without tolerance notes are typical data.

CONTACT

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