

Product data sheet

GC 304



Radar movement detector with individual adjustment option
for activating automatic doors

AREAS OF APPLICATION

- Activation of automatic swing, sliding, folding, revolving and curved sliding doors
- Interior and exterior doors



PRODUCT FEATURES

- Individual settings for challenging environmental conditions
- Configuration possible via push buttons or remote control
- Clearly defined radar field (narrow or wide field) with reliable detection
- Integrated motion tracking also records slow movements
- Movement direction detection and cross-traffic fade-out reduces energy consumption in the building
- Door opening impulse only triggered if needed

TECHNICAL DATA

Productname	GC 304
Dimensions	120 x 80 x 50 mm
Technology	Electromagnetic radar waves
Operating current	85 mA
IP rating	IP54
Cable connection type	System connector
Connection cable length	5000 mm
Installation height (max.)	4000 mm
Transmission frequency	24.175 GHz
Weight	215 g
Service temperature	-20 °C - 55 °C
Humidity	< 90 % relative, non-condensing
Approvals	DIN 18650, EN 16005

VARIANTS / ORDER INFO

Name	Description	Ident-No.	Colour	Dimensions	Type of installation
GC 304 R Radar movement detector	Activation of all GEZE automatic doors	130651	black	120 x 80 x 50 mm	

ACCESSORY**REMOTE CONTROL FOR SENSORS**

Sensor remote control



Name	Description	Ident-No.	Colour	Dimensions	Length
Remote control for sensors	Setting and parameter setting of GC 363, GC 339, GC 342 and GC 304. Compatible with GC 362, GC 333, GC 333 C and ACTIV S GE	100061	black	130 x 50 x 20 mm	130 mm

CEILING INSTALLATION KIT GC 304

Installation kit for integrating the detector in the ceiling

Name	Description	Ident-No.	Colour	Dimensions	Type of installation
Ceiling installation kit GC 304	Installation kit for integrating the detector in the ceiling	130653	black	190 x 190 x 62 mm	Concealed in the ceiling

WEATHER CANOPY GC 304

Protects the sensor when installed outdoors



Name	Description	Ident-No.	Colour	Dimensions	Type of installation
Weather canopy GC 304	Protection against precipitation in outdoor use	130654	transparent	197 x 100 x 97 mm	Surface-mounted