

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 plug-type 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