

# 2-channel receiver with magnetic base antenna



## Article

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Item no.	Description
165004	<b>2-channel receiver with magnetic base antenna</b> with 5 m cable for radio transmission of 2 signals (NC/NO/0SE/8.2 kOhm), IP55, 868 MHz

## Scope of delivery

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- 2-channel receiver board with SMB socket
- Magnetic base antenna with 5.000 mm cable and SMB connector
- Installation bracket

## Features

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### 2-channel plug-in receiver

#### Features

- Radio receiver-transmitter system for maximum safety and quick installation
- Bidirectional 868 MHz transmission of up to 7 transmitters per receiver and with up to 10 m range
- 2 different frequencies to avoid interferences
- Can be plugged directly into the CS 320 controller
- Test function for standard-compliant safeguarding

## Magnetic foot antenna

### Features

- Mounting of the weatherproof antenna with magnetic foot on the housing or door/gate or by screwing using the enclosed wall bracket

## Technical data

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### 2-channel plug-in receiver

- Channels: 2
- Radio frequency: 868 MHz
- Connection type: Pluggable
- Safety category: 2
- Protection class: IP00
- Temperature (min.)[°C]: -20
- Temperature (max.)[°C]: 55
- Temperature (min./max.)[°C]: -20/55
- Temperature (min.)[°F]: -4
- Temperature (max.)[°F]: 131
- Range [m]: 10
- Operating voltage [V]: 5 V-DC
- Width [mm]: 35
- Height [mm]: 40
- Depth [mm]: 12

### Magnetic foot antenna

- Antenna: Rod antenna with magnetic base
- Radio frequency: 868 MHz
- Connection type: Conventional
- Protection class: IP65
- Width [mm]: 27
- Height [mm]: 95
- Depth [mm]: 27