

## PRODUCT DATA SHEET

**Model:** CS8304 (Default) / CS8304C (Custom)

### CS Technologies 4 Button RF Remote with Slide Cover

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#### Product Overview

The CS Technologies 4 Button RF Remote is a secure, multi-channel radio frequency (RF) keyfob transmitter designed for access control applications. Operating at 433.92 MHz and utilising encrypted code-hopping technology, it provides reliable wireless control for car parks, gates, doors, and automation systems.

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#### Key Features

- 4-button RF transmitter with **6-channel output capability**
  - Secure **Keeloq™ code hopping encryption**.
  - **433.92 MHz** operating frequency for reliable RF communication
  - **Slide cover** to prevent accidental button activation.
  - Pre-programmed or custom programmable options available
  - Optional internal credential tags (EM, HID, iClass, Mifare Classic)
  - Compact, durable keyfob design
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## Applications

Car park access control

Building entry systems

Automatic gates and boom gates

Alarm system activation

General wireless access control

## Technical Specifications

Specification	Details
Buttons	4
Channels	6 (Buttons 1–4 + combinations 1+2, 3+4)
Operating Frequency	433.92 MHz
Transmission Security	Keeloq™ Code Hopping
Modulation	AM / ASK
Encoding	Wiegand 26-bit
RF Range	Up to 100m (open air)
RF Range (Typical)	~30m urban environment
Battery	1 × CR2032 lithium cell
Operating Temperature	-10°C to +50°C
Compliance	C-Tick, CE

CS Technologies reserves the right to change specifications without notice in the interest of product development.

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## Compatibility

Compatible with CS Technologies RF receivers:

- CS8201 (Standalone)
- CS8202 (Wiegand Output)
- CS8203 (IP65 Standalone)
- CS8204 (IP65 Wiegand)

*Note: Receiver sold separately.*

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## Programming Options

Model	Description
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CS8304	Default programming (fixed site code & numbering)
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CS8304C	Custom programming (site code & numbering specified)
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## Additional Notes

- Button combinations expand functionality without increasing device size.
  - Slide cover enhances durability and prevents unintended operation.
  - Optional internal tags allow dual credential functionality.
  - Designed for commercial and industrial access control environments.
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## Ordering Information

- **CS8304** – 4 Button RF Remote (Default Programming)
  - **CS8304C** – 4 Button RF Remote (Custom Programming)
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## Warranty

CS Technologies warrants that product to be free from defects in materials and workmanship for a period of 1 year from date of purchase. In the event of failure, the manufacturer will repair or replace the product at its sole discretion. It will not be responsible for any loss or damages in association with use of its products. This warranty does not apply in the event of accidental damage, improper use, abuse, misuse, non-approved purpose, or act of God.