



# GSM Gate

## OPEN DOORS WITH A MOBILE PHONE FREE OF CHARGE

GSM Gate is a Finnish control system, based on GSM technology, designed to make controlled parking and service, delivery and other traffic smooth. It can also be installed to work together with existing systems. And what's most important: all this is achieved quickly and at low cost.



### EASY TO USE

- No call charges
- User-friendly: just dial the GSM Gate number
- Fast: replaces the traditional remote control.

### ECONOMICAL

- Low-cost investment in equipment
- Easy installation and maintenance
- Maximum number of users: 250 persons/phone numbers



### SEVERAL APPLICATIONS

- Garages
- Car parks
- Doors and gates of factory and business premises

### OPERATION PRINCIPLE

The operation of the Celotron GSM Gate control system is based on number identification performed by a GSM modem – you only specify the phone numbers from which the system can be controlled.

The relays of the system operate simultaneously – in addition to opening a door or a gate, one phone call, free of charge, can also turn on the lights and activate a camera or an access control system.



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## SYSTEM CONTENTS

Celotron GSM Gate is delivered ready to connect and contains all necessary parts

- Metallic main module that can be locked
  - GSM Gate circuit card
  - GSM modem and antenna
  - Reserve battery
- Power source and cables
- Operating and installation manuals
- User information form

In addition, a regular GSM subscription is required.



## TECHNICAL SPECIFICATIONS

| GSM modem         | Siemens M20T 900 MHz                       |
|-------------------|--|
| Power source      | In 230 V AC 50 Hz<br>Out 14,0 V DC 550 mA  |
| Power consumption | approx. 200 mA                             |
| Reserve battery   | 12 V 1,2 Ah                                |
| Relay outputs     | 4 x 50 V AC 8A (NC)<br>4 x 50 V AC 8A (NO) |
| Dimensions        | W 290, H 170, D 90 mm (Main module)        |
| Guarantee         | 24 months                                  |
| Manufacturer      | Celotron Oy                                |

Dealer:



**tammerneon** group

Celotron Oy  
Yrittäjänkulma 5, 33710 Tampere, Finland  
Tel. +358 3 283 1555, fax +358 3 283 1500  
e-mail: info@celotron.com  
www.celotron.com