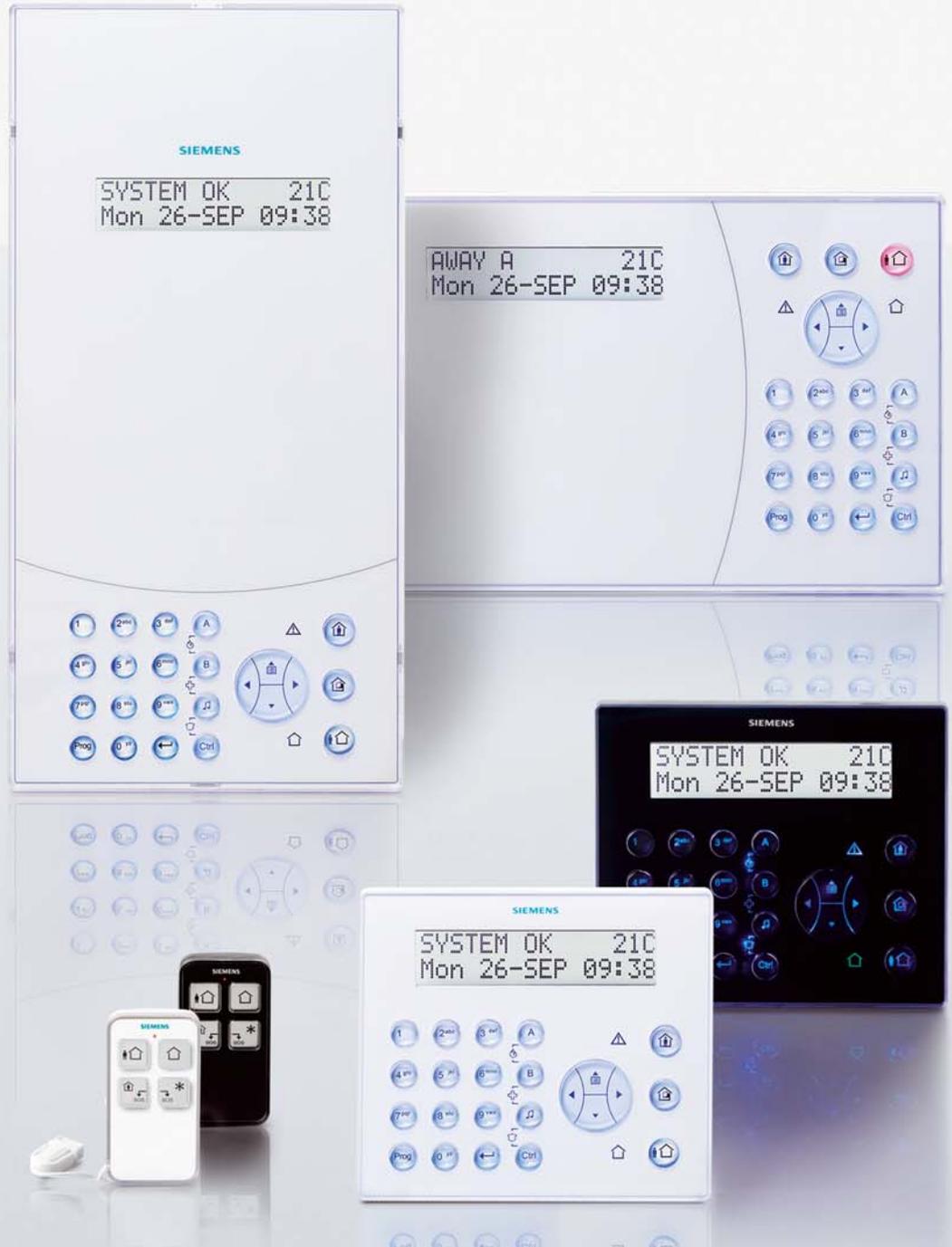




# Intrusion

## IC60 – security meets design



Answers for infrastructure.

**SIEMENS**



## Welcome home

There is no better feeling than knowing your loved ones and your home are safe. Now imagine if you could improve both your home security and your comfort by the simple installation of just one system ... Impossible? Then it's time for you to meet IC60.

Specifically designed by Siemens for the home environment, this multifunctional home security system is the right choice for anyone looking for intelligent intruder detection, total safety and ultimate convenience. It's stylish control panel and keypad are at the heart of the system: SMS alerts, water leak detection or even lighting control are just a few of the functionalities IC60 offers, so you are sure that wherever you are, your home and loved ones are in safe hands. Simply and reliably.

# IC60 – designed for your peace of mind

## ■ Home security with a “plus”

With IC60 the prevention and detection of intrusion attempts is complemented with immediate notification of safety risks such as fire or water leaks to guarantee maximum damage limitation to your home. And for ultimate convenience, you can also control the lighting, garage doors, or even heating system from the same system! All this at the touch of a button, through the sleek, easy-to-use keypad or with the remote controls.

## ■ Reliable intruder detection technology

The IC60 system and its components combine leading-edge technology with highly reliable intruder detection functionality. Versatile system settings, advanced communication technologies and the wide range of Siemens intrusion detectors work together to create a security system customised to your home and lifestyle and which delivers the highest false alarm immunity.

## ■ High performance

Using wireless transmission which incorporates the latest encryption standards, the system will automatically detect power failures, low battery levels, or even tampering attempts and alert you immediately. Also, all IC60 functions are self-monitored to ensure your system consistently performs at the highest level.

## ■ Future proof design and technology

Choosing IC60 for your home security and comfort is a decision with long term benefits: The system is available as wired or wireless so you can build on the technology already present in your home today. And in the long run, you will continue to benefit from the latest technologies through the ongoing development of new accessories. So you can be sure that your home security and comfort control system will always remain cutting edge, easy to use and cost-effective.

## ■ Safety for all families, large or small

IC60 is ideal for all homes, as its functionality also caters for more specific family circumstances, with e.g. “child return home”, panic and emergency functions to name but a few.

## ■ Your perfect match

The control panels and keypad can be customised using a variety of coloured fascia for an ideal match to your tastes and furnishing style. The remote controls are also available in different colours.

## Highlights

- A single control system for security, safety and comfort
- High performance and future-proof technology from Siemens
- Safety and comfort for all family types, large or small
- User-friendly alarm handling
- Customisable system panel and components





"Child return home" function



Telephone control and direct voice support



Remote operation an

## At home or away, you are in control

### ■ Simple in-house and remote operation

All main functions of IC60 can be operated via the keypad, over the telephone or via up to 16 remote controls (radio devices). These are water-proof and available in different colours.

### ■ Panic and emergency calls

3 types of alerts (fire, panic and medical) can be programmed and triggered using the remote controls. Voice communication with an emergency call centre can also be activated using the panel.

### ■ Voice alarm verification

An optional audio module enables the system to remotely verify the validity of an alarm through an audio/speech function.

### ■ GSM back-up line

An optional external GSM backup module adds an additional reporting channel in the case of a telephone line unavailability or failure.

### ■ Stay at home mode

The IC60 system can be armed even when you or your loved ones are at home. It will then ignore interior movements, and only alarm if someone tries to break into your home.

### ■ Child return home function

The "child return home" function alerts parents when their child has returned home and disarmed the alarm. Children can then use the panic functions to alert their parents in case of an emergency. Or parents can remotely set the "stay at home" mode for extra safety (see above).

### ■ Pet immunity

All IC60 compatible motion detectors are capable of distinguishing between animals and people, ensuring no false alarm is triggered when pets are left home alone.

### ■ Comfort control

IC60 enables a wide range of comfort systems to be controlled and monitored via the panel and remote controls, e.g. room temperature, air conditioning, garage doors, access control devices or smoke detectors. It can even let you know if you left the fridge open or if your water pump has failed!



Take a home security virtual tour





and ultimate convenience



Versatile choice of stylish colours

#### ■ Duress safety code

Should you be forced to disarm the system under threat, enter the Duress code before the normal pin code. This will activate a silent dialer which will report the "duress event" without arousing the intruder's suspicion.

#### ■ Access control

A function particularly well suited to home offices and small businesses. IC60 enables up to 7 access control readers (100 users) to be connected to the system. Access card programming, event reporting, calendars etc. are then all managed from the IC60 control panel and keypad.

Learn more with IC60 by visiting [www.siemens.com/homesecurity](http://www.siemens.com/homesecurity)



#### ■ Security

- Door/window contacts
- Glass break detectors
- PIR motion detector
- Outdoor sirens

#### ■ Safety

- Smoke detector
- Flood detector

#### ■ Emergency

- Medical emergency call
- Panic function
- Voice communication

#### ■ Control

- Shutters
- Light
- Heating
- Garage door

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Comprehensive range of detectors



Easy panel and keypad installation



Card reader

## Your smarter home – just a few steps away

### ■ Compact or modular, the choice is yours

IC60 is available as Compact (combined panel and keypad) or Modular (separate panel and keypad). The Compact option is ideal for smaller homes or flats and for wireless installations. The Modular option is well suited for hard wired systems, and when multiple keypads need to be installed in different rooms. This also provides additional security in larger and high end residential homes as the panel (the heart of the system) can be hidden in a different location to the keypad. Your installer can help you decide which option is best for you.

### Highlights

- Flexible configuration options
- Customisable with colours in tune with your home
- Simple, no mess installation
- Easy to program and maintain, on site or remotely

### ■ Add a touch of colour

The IC60 control panel and keypad can be customised using a variety of coloured fascia and can therefore be matched ideally to all tastes and furnishing styles. The remote controls are also available in different colours.

### ■ Customise your security and comfort

Your installer will advise you as to which system configuration and detectors are best suited for your home environment, but you can choose from the range of Siemens detectors to customise your security and safety system according to your needs: motion detectors and door or window contacts for intrusion detection, smoke and gas detectors, leak detectors, and even contacts for fridge doors, water or heating pumps monitoring.

### ■ Quick and simple installation

IC60 and its components were designed to be quick and simple to install: wireless brings obvious installation simplicity, but there is more. All terminal blocks are easy to access and clearly labelled, and mount brackets or plates are available for all devices. Built-in spirit levels also ensure the panel and keypad are installed easily.

### ■ Easy to program and maintain, on site or remotely

Different programming options are available to your installer: through the keypad using codes, via the on-screen menu, or with a memory stick or a PC/laptop. Software updates and system maintenance can be conducted remotely, via a telephone line connection: so help is always at hand should you need it.

Modular





Cutting-edge detection technology

## Home security at a glance

IC60	
Number of different user codes	100
Programmable telephone numbers	8
Detectors	16
Remote controls	16
Additional control units	up to max. 7
Event memory	250
Pet immunity	on request
Room temperature display	yes
Wired and wireless	yes
Calendar function	8
Access control	up to 7 card readers and 100 users
Options	GSM module, audio module
Application	residential / small businesses

Compact



Remote controls





Stylish keypads with modern design

## Welcome to the world of innovative thinking

### ■ Innovation

For the last 160 years, Siemens has been investing a great deal in both manpower and research and development. This has ensured a constant stream of new insights, technologies and inventions that enable us to continuously improve the reliability of our products and systems to make them easier to install and operate.

Advances in digital technologies are creating a whole new world of possibilities. Siemens has been at the leading edge of progress in this field and continues to redefine both current and future technologies.

### ■ Interoperability

Interoperable systems are now supplied alongside such basic requirements as lighting, heating and water in a building. As a company, we know that integration supports the business environment through the interaction of products and systems. We break down the barriers between our access control, intrusion detection and video surveillance product lines in our security portfolio and listen to what the market actually wants. We then develop to deliver both fully integrated and interoperable security systems, based on our 30 years of know-how in security.



Siemens Switzerland Ltd  
Building Technologies Division  
International Headquarters  
Gubelstrasse 22  
6301 Zug  
Switzerland  
Tel +41 41 724 24 24  
Fax +41 41 724 35 22

Siemens Building Technologies  
A Division of Siemens Ltd (Australia)  
885 Mountain Hwy  
Bayswater, VIC, 3153  
Australia  
Tel +61 3 9721 2000  
Fax +61 3 9720 9966

Siemens Limited  
Building Technologies  
Units 1006-10  
10/F, China Resources Building  
26 Harbour Road  
Wanchai  
Hong Kong  
Tel +852 2870 7888  
Fax +852 2407 4457

Siemens Pte Limited  
Building Technologies  
The Siemens Center  
60 MacPherson Road  
348615  
Singapore  
Tel +65 6490 6000  
Fax +65 6490 6001

Siemens Building Technologies  
Security Products  
Brecon House  
Llantarnam Park  
Cwmbran  
NP44 3AB  
United Kingdom  
Tel +44 871 386 0800  
Fax +44 871 386 0888

The information in this document contains general descriptions of technical options available, which do not always have to be present in individual cases. The required features should therefore be specified in each individual case at the time of closing the contract.

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