



**UTC Fire & Security**

A United Technologies Company

Advisor Advanced

Safety | **Security** | Certainty

Advanced security  
for an enhanced  
quality of life



# Security & lifestyle in one

A security system that offers more than security

These days security systems are no longer just about intrusion. They also have to fit your lifestyle and enhance your quality of life without any compromises.

Advisor Advanced lets you control both your security system and integrate it into your daily life. For example, everyday when your child comes home from school and types his personal code into the keypad or swipes his badge in front of the keypad or reader, Advisor Advanced delivers an SMS message to you indicating that your child arrived safely at home. That is peace of mind going well beyond traditional security.

Now imagine that you are driving to your holiday home in the mountains. A few hours before arriving you send an SMS message to the control panel telling it to switch on the heating. The result? You arrive to a nicely warmed cabin. That's true comfort, made possible by Advisor Advanced.

## Flexibility: control your home from anywhere in the world

With its advanced communication features, Advisor Advanced lets you remotely control electrical appliances or systems such as heating and cooling, lights or blinds – by telephone, GSM or internet. All you have to do is send an SMS message from your mobile phone from anywhere in the world.

## Tailor-made alerts

Advisor Advanced delivers more than the traditional service your professional installer and security monitoring station can offer. Different people can be notified depending upon the situation. Advisor Advanced lets you select who gets notified and when, by sending a specific SMS message to the correct



person. That could be you when your child arrives at home, your neighbour when there's a technical alarm or the security monitoring station when there's a break-in.

## Blends in with your home decor

All the components of Advisor Advanced are designed to be elegant and unobtrusive. They blend in with your home decor. And when you use wireless components, you can place them where they won't get in the way but still do their job.

## Simple to use

The Advisor Advanced keypad provides both visual and audio indicators and can be used with a PIN number, card or a combination of both. The viewing angle of the display and the beeper sound are adjustable so it's always easy to read and to hear. The advanced control panel provides quick and full menu browsing options and a help section via a built in "hint" key.

## Easy to upgrade or expand

All of these rich new features can be yours by simply replacing your current panel. There's no need to re-wire or do any other infrastructure work. And as your security needs evolve, you can simply add components – such as smoke or fire detectors and CCTV cameras.



# Reliable Security

A dependable system gives you peace of mind

Every two minutes somewhere in Europe, the Middle East or Africa, a home is broken into. Advisor Advanced is a proven security system that deters burglars from entering your home and scares them off if they do. It also alerts you to potential fires. And since about 80% of fatal fires occur in private homes, a security system can make the difference between life and death. All Advisor Advanced components conform to European standards and are independently tested in accredited labs. Additionally, all licensed installers receive training directly from UTC Fire & Security. For high security, future-proof connections to a monitoring station, IP transmission with polling and added GSM/GPRS back-up provides the highest security grade.

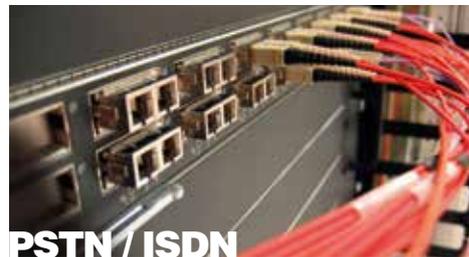


## Communication



**GSM / GPRS**

Controlling your Advisor Advanced security system has never been easier, thanks to the support for GSM communication. Your GSM can be programmed as a primary or secondary communication path to the monitoring station. By sending a simple SMS message, you can check the system's status, control electrical appliances and systems, and receive alerts. You can also disarm the system remotely in order to let somebody in the house without having to give them an access code. Use simple SMS messages to interact with your system 24/7 from anywhere in the world.



**PSTN / ISDN**

You can still do a lot with your conventional telephone line, for example, you can connect a voice dialler and have pre-recorded voice messages sent to people you choose when an event is logged. You receive a message when your child arrives safely at home or your neighbour receives one when there's a technical or fire alarm. For a more secure connection, ISDN is recommended which performs end-to-end polling that warns you if your telephone line has been cut.



**Alarm Monitoring Station**

More and more alarm system users connect their system to a professional alarm monitoring system. These specialized companies not only monitor systems around the clock, they also offer a wide variety of services and interventions to follow up on alarms providing you peace of mind 24/7.



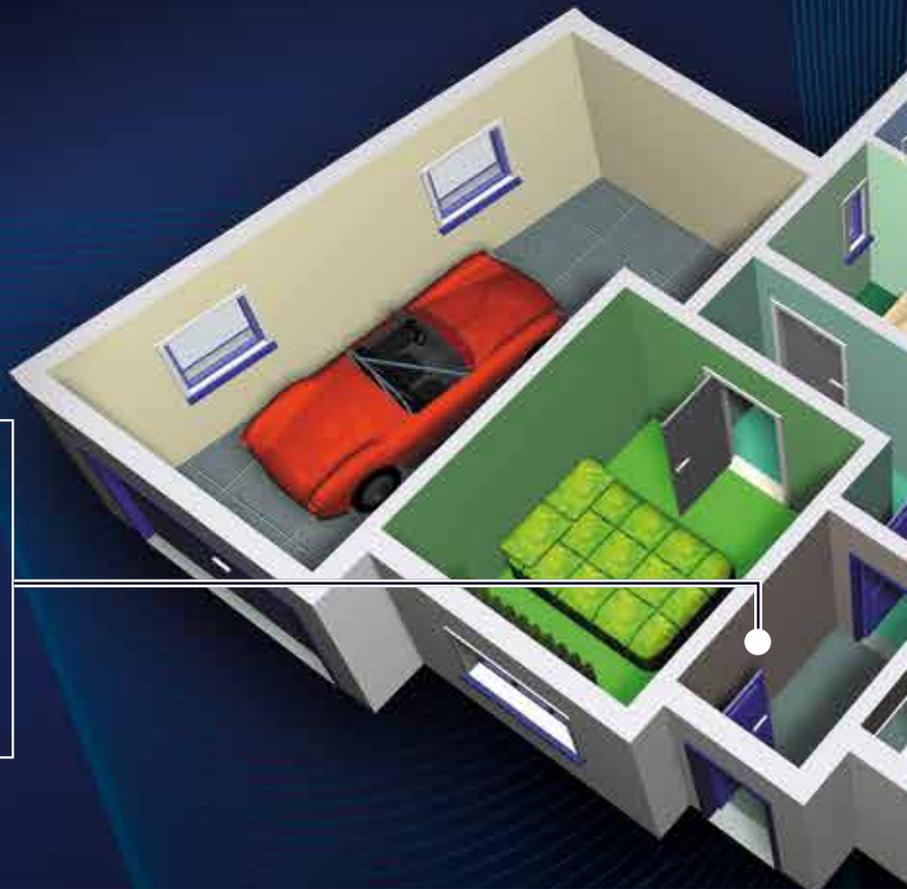
**IP**

Nowadays, most homes and businesses have an excellent internet infrastructure. So, why not use it? When you have an internet connection, you can send messages back and forth to your control panel and control your Advisor Advanced security system from any internet enabled device, whether you're at home, at the office or on the road. It's free and easy.

# One brand gives the system strength

A security system is only as strong as its weakest link. For this reason, UTC Fire & Security develops and distributes high-quality products worldwide that not only fulfil their function within a system, but are also perfectly matched with each other. This means that internal communication problems are avoided and the chances of a false alarm are drastically reduced.

Every home is different, and every homeowner has different concerns and needs. That's why our systems are always tailored to your requirements. You can start with a simple system and expand as your needs evolve. Your installer will help you determine the best system for your needs and budget, as well as how and where to install it.



## Keypad

Your security system is controlled from user-friendly keypads. One button activation or de-activation of the system makes it easy to use for all family members. Operating panels are typically located near entry/exit doors, but can be positioned elsewhere according to your needs.



## Motion sensors

With over 40 years of experience, UTC Fire & Security is a global leading developer of high quality motion sensors. We use mirror optics and passive infrared technology for the best possible detection. Detectors are mounted in strategic locations through which an intruder would be likely to pass. They analyse each suspected movement for many criteria prior to generating an alarm signal to the control panel. Detectors are available with 10 – 60 m range – single or dual technology and with or without masking detection.





### Control panel

Once in place, you can practically forget about the control panel. Hidden in a cupboard or in a cellar, it functions as the brain of your system. As soon as a burglar, fire or technical alarm is detected, the control panel will transmit the alarm signal to predetermined locations.



### Sirens

You will need a siren and/or a bell to signal when a burglar or fire is detected. You can choose between a discreet indoor siren or a loud, outdoor version.



### Smoke detectors

Damage caused by fires can be substantial. Most start as smouldering fires and can easily be detected by smoke detectors. A small additional investment in smoke detectors protects you from life-threatening security risks. Smoke detectors are mounted in locations where your system is most likely to discover a fire in its earliest stages.



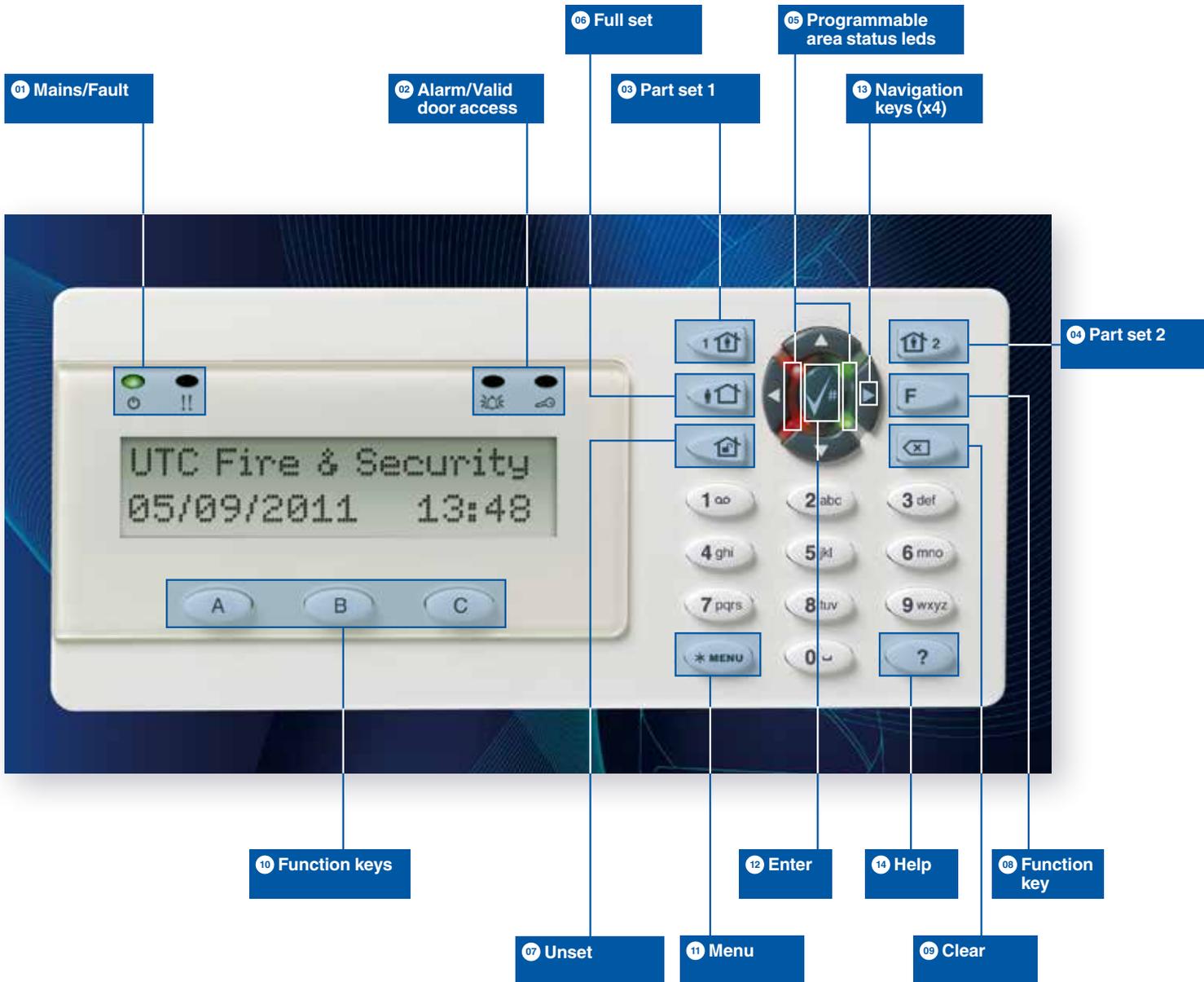
### Magnetic contacts

These little sensors are discreetly placed on doors and windows to provide early warning perimeter protection. They can be wired or wireless.

N.B. the majority of our product portfolio is available in a wired or wireless configuration.

# Keypad

Stylish and simple



**03 Part Set 1:** this function should be chosen e.g. if you want to secure all doors and windows, while allowing people and pets to move freely indoors.

**04 Part Set 2:** this function should be chosen e.g. if you want to secure the house during the night (with motion sensors switched off in the bedrooms).

**06 Full set:** this function arms the system. It is typically chosen when the last person leaves the premises to ensure maximum protection. There are various ways to "Set" your system, from pushing

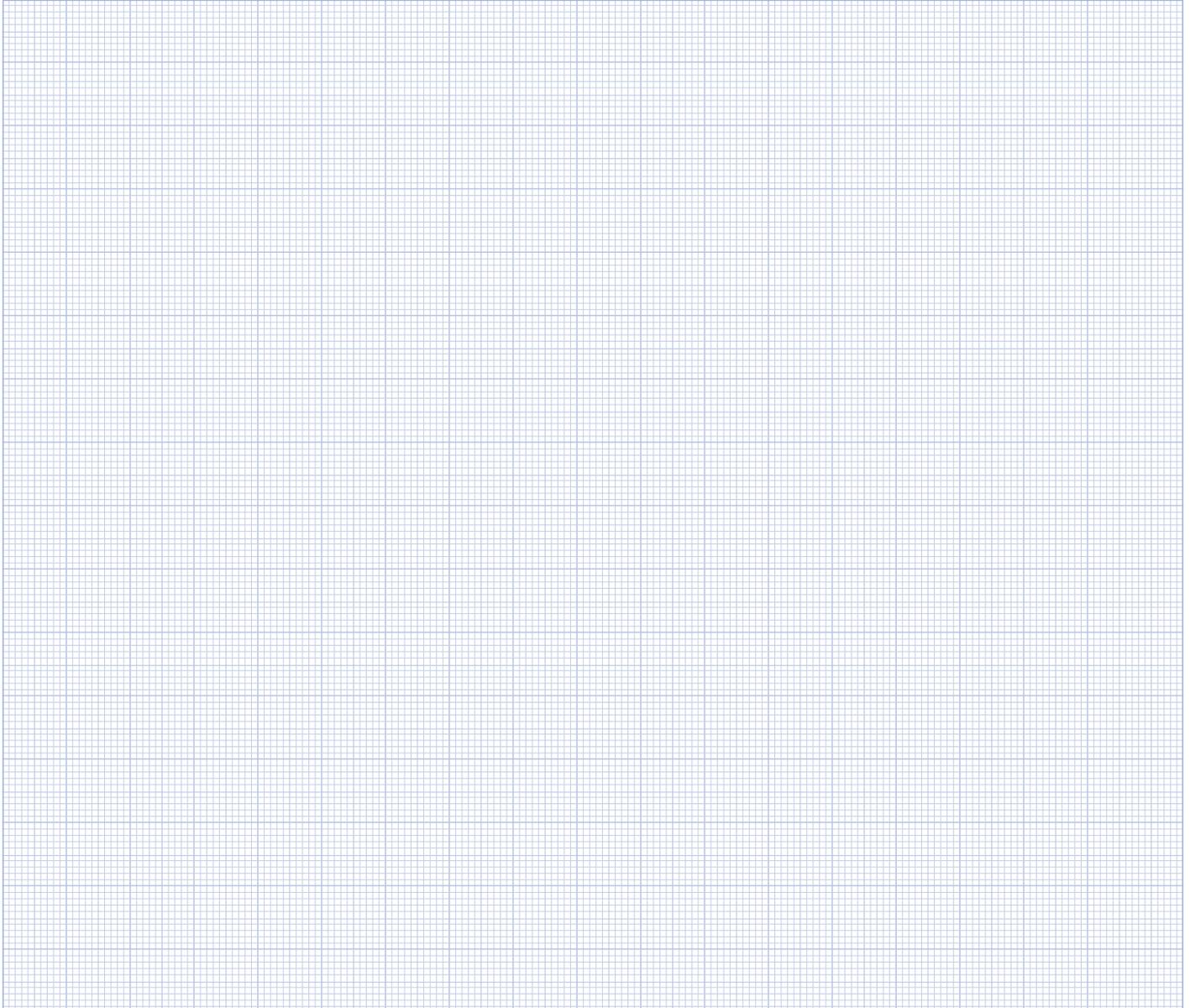
a button, using the wireless key fob or using a combination of a PIN code with a valid access control card.

**07 Unset:** this function disarms the system when the premises are occupied. Normal activity carries on without the risk of setting off an alarm.

The Advisor Advanced panels have many features which can be programmed to adapt the system to your lifestyle. Ask our certified installer for more information.



# Your personal installation



## Panel Feature overview

	<b>ATS1000A</b>	<b>ATS1000A-IP</b>	<b>ATS2000A</b>	<b>ATS2000A-IP</b>
Zones on-board	8	8	8	8
Max wired/wireless zones	32/32	32/32	64/64	64/64
Max areas	4	4	8	8
Max keypad/readers	8	8	8	8
Max users PIN/cards	50	50	50	50
EN 50131 Gr II - Class 2	<b>Certified</b>			
Housing type	SM-MM-LP	MM-LP	MM	MM

SM = small metal MM = medium metal LP = large poly



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**United Technologies Corporation (UTC)** is a diversified company that provides a broad range of high technology products and services to the global aerospace and building systems industries. Its businesses include **Carrier** heating, air-conditioning and refrigeration solutions; **Hamilton Sundstrand** aerospace and industrial systems; **Otis** elevators and escalators; **Pratt & Whitney** engines; **Sikorsky** helicopters and **UTC Fire & Security** systems. The company also operates a central research organisation that pursues technologies for improving the performance, energy efficiency and cost of UTC products and processes. UTC is a member of the Fortune 50, the Dow Jones Industrial Average and the Dow Jones Sustainability Indexes.

**UTC Fire & Security** is a leading provider of fire safety and electronic security solutions that protect people, property, and assets the world over. Its 45,000 employees share a commitment to help create safe and secure environments that allow people to live with certainty. With an extensive portfolio of products and services, including fire detection and suppression; intrusion detection, access control, and video surveillance; and installation, inspection, monitoring, response services, and cash management services, UTC Fire & Security is well-positioned to meet the needs of a broad range of customers.

Your installer: