

Smart home systems are the future



The self build homes market is a very important one for smart home systems. More and more people building their own homes see the value of at least installing the required wiring for a smart home during the build. They can then arrange for their choice of smart technology to be fitted and often in stages if required.

Home automation can be practical and affordable when it is designed with the occupants' daily needs in mind without requiring flashy colour touchscreens and expensive designer switches.

Security is at the heart of the Comfort Intelligent Home System as security is one of the most important issues for home owners today. Comfort is a system where the alarm is an

integral part of a home automation system, giving the householder the option of incorporating the precise technology features they particularly require.

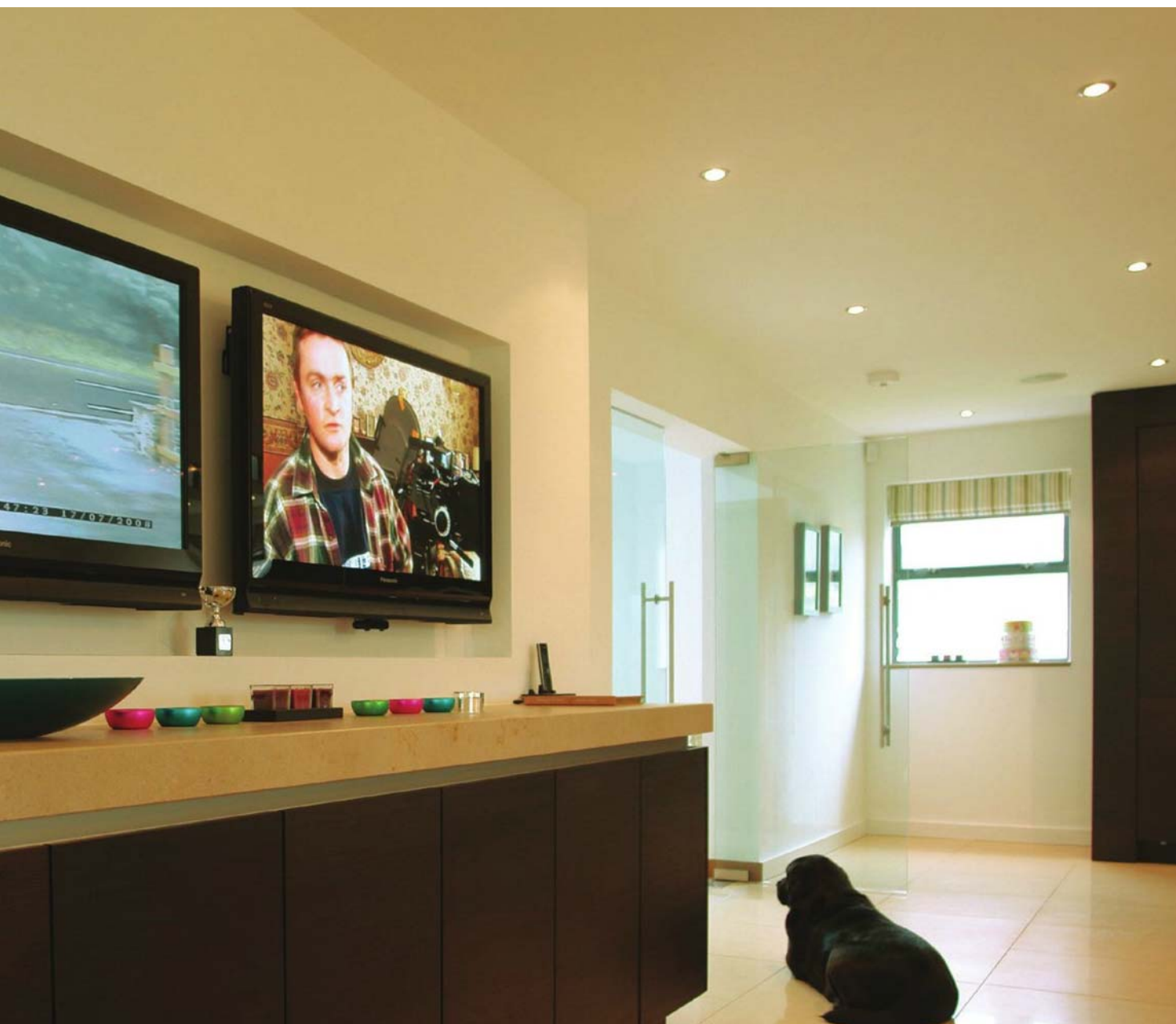
Cytech Europe's Comfort Intelligent Home System integrates a fully-featured intruder alarm system with a home automation system providing the full range of control options for the home from lighting to home appliances, heating, air conditioning, curtains or blinds, and the full panoply of home entertainment demanded today.

Simple to operate, Comfort provides security, convenience and energy-saving. Control it from keypads, touchscreens, remote controls, a mobile, by computer or automatically via set time programmes.

The Comfort alarm system includes a dialler, telephone control and multiple modes. It can be armed to AWAY when no-one is home, to DAY before bedtime when the doors and windows are armed, NIGHT mode before going to sleep, or HOLIDAY mode when the lights, music and appliances can be activated in a semi-random way giving the impression that the house is occupied when it is not.

When a visitor presses the doorbell. The system rings the home telephones when the home is occupied, and calls a programmed mobile phone when no one is at home, to allow the user to talk to the visitor from wherever they are.

The Security system can be armed or disarmed when a keyfob opens or closes the automatic garage doors and gates. If the security system is set to



AWAY or NIGHT mode or on timed programmes, the home heating or air conditioning can be switched on or off automatically or adjusted.

Schedules or time programmes with automatic daylight saving time adjustments allow automatic control of security, lighting and other appliances. These can be used to automatically arm the security system and switch off selected lights at night and, for example, to water the garden.

In certain areas of the home motion sensors can trigger the alarm in AWAY mode, turn certain lights on in NIGHT mode and switch them off automatically when motion is not detected for a period of time. Outside the house motion sensors can switch on lights and trigger a recorded message.



With a Comfort Intelligent Home System you can:

- Control any device connected to the system
- Switch on the garden lights
- Create atmosphere with varied lighting scenes
- 'Magic' a hidden TV from a faux bookcase
- Heat up the bath water
- Hear a reminder on a talking keypad
- Open or draw the curtains or blinds
- Check on security from anywhere in the world
- Have your lighting and appliances respond automatically to alarms or security events.
- On a computer screen look all around the house
- Talk to a visitor at the door before you let them in from a keypad, home phone, or by your mobile when you are out.

Comfort is also ideal for assistive living applications

See the five-minute Comfort video at
www.youtube.com/watch?v=vHS6zTFFLiM

For further information visit the Cytech website, www.cytech.biz