

 Comelit

Enter the world of  
**PLANUX**  
M A N A G E R



# PLANUX MANAGER



Welcome to the world of Planux Manager. The “world of comfort” has never been so close at hand. You could say it is “at home”. The simplest and most evolved integrated domestic intelligence system to date is controlled entirely using a compact, ultra-flat screen: all the security, efficiency and quality of life you could wish for, at the touch of a button. This is not impossible, this is Comelit.

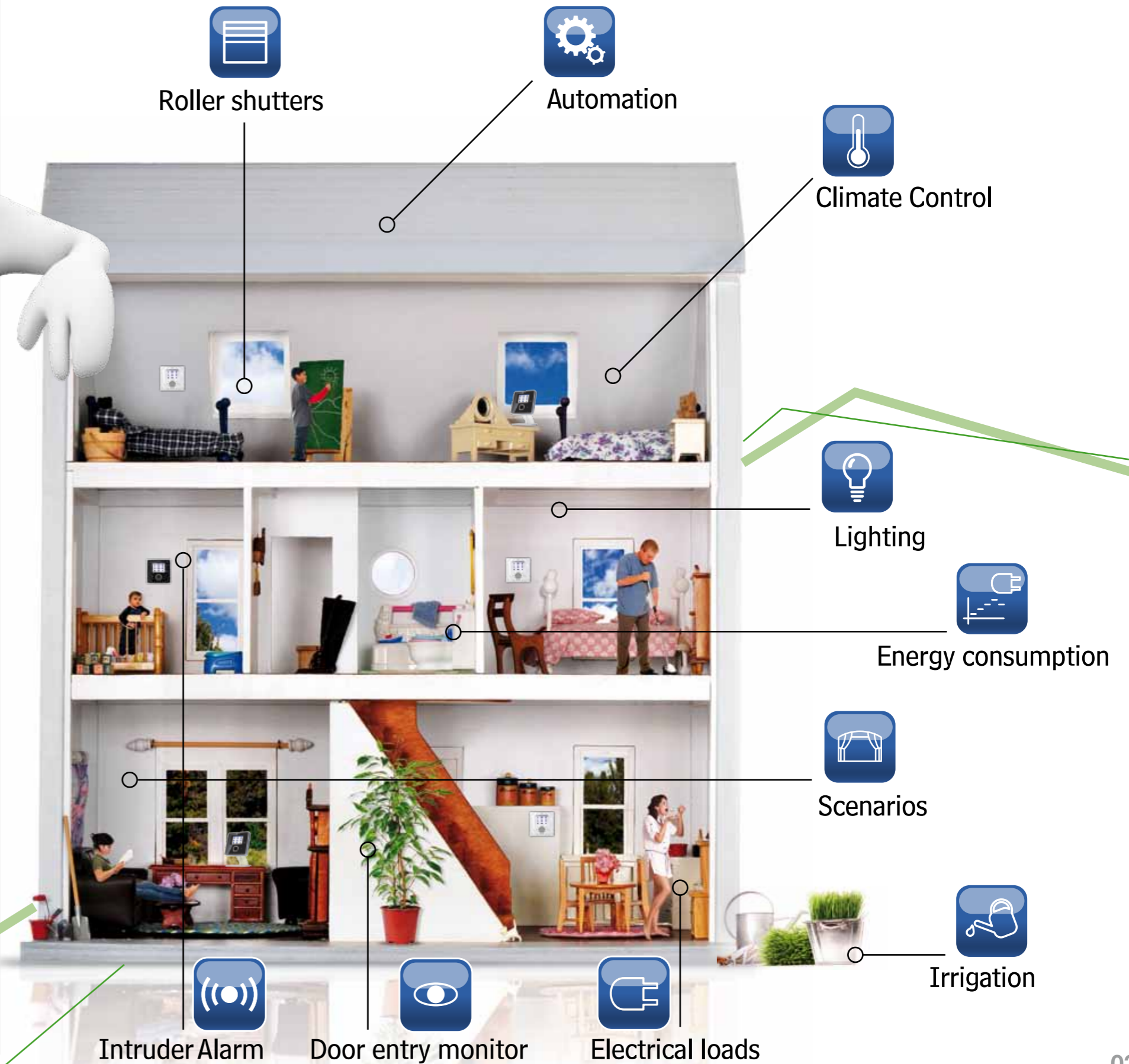
 **Comelit**<sup>®</sup>  
Inventing Innovation

## The logical evolution of the SimpleHome philosophy

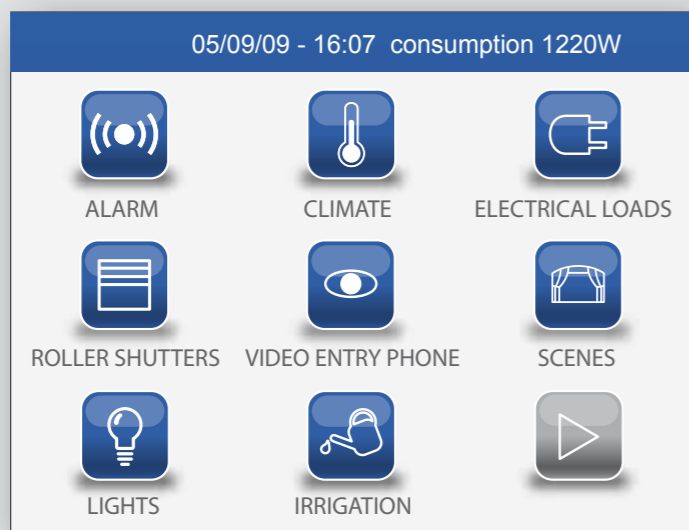
Home automation technology can greatly enhance quality of life, but to achieve this objective it must be easy to apply, understand and control. This has always been the basic principle driving Comelit's commitment to research, which has led to the concept of domotics evolving into "Comelit Home Automation" and thus to the creation of SimpleHome, the system which simplifies intelligent control of all systems and automations within the home. Now Comelit is taking another important step forward in the name of progress by introducing Planux Manager, the innovative supervisory control panel which further enhances the philosophy behind SimpleHome.

### Distributed intelligence

Planux Manager is an engineering and design project developed based on feedback from potential users: people and families who have expressed their desire for accessible home automation offering modular solutions to specific individual needs. The function-user interface of Planux Manager is even more intuitive and easier to use, and can be controlled simply by touching the screen with a finger. Planux Manager is "distributed intelligence": there are many functional areas which can be installed and controlled independently of each other; these offer shared supervision which is extremely easy to program.



**SimpleHome**<sup>®</sup>



Planux Manager uses an interface featuring truly simple and intuitive icons and indicators, which can be learnt in the space of a few minutes without instructions; it's so simple, even a child can use it. Yet all home automation systems are immediately and fully available: lighting, heating and air conditioning, access and alarm systems, smoke and gas detectors, management of electrical loads and automated devices inside and outside the house (such as roller shutters and garden irrigation systems). Behind the simple control of Planux Manager is some extremely sophisticated technology, which does not simply react to commands but actually "thinks". Its intelligence actually allows it to recognise and understand that certain preselected settings should be modified automatically as required. The user does not even have to modify any of his/her own previous system programming.

# PLANUX M A N A G E R

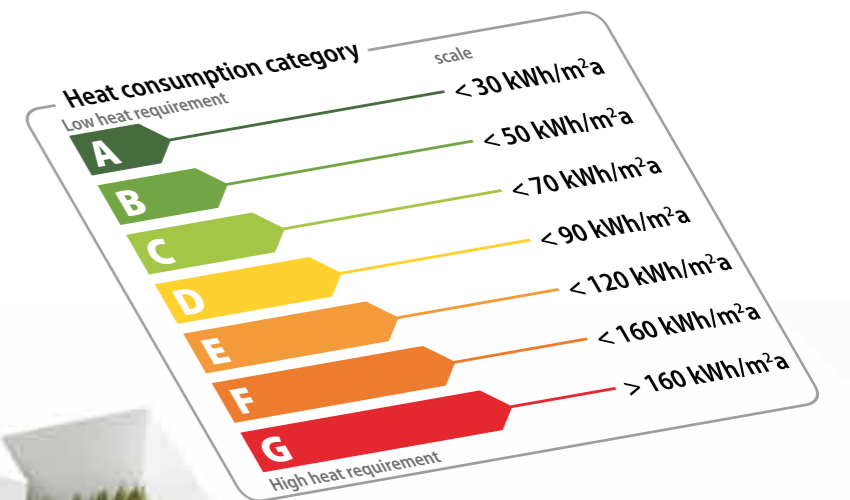


Simple and versatile, with logical solutions for every situation



## Planning environmental sustainability with Planux Manager

Saving energy and achieving environmental sustainability are increasingly important considerations in modern construction culture. The selection of suitable materials and the application of technology based on the use of renewable sources are distinctive features of contemporary architecture and construction. Yet the fundamental role of home automation is often forgotten. The intelligent control of systems and automations is essential in order to optimise consumption and to avoid nullifying the other investments made.



## Energy bills reduced by up to a third

With the highly-evolved supervisory potential of Planux Manager, which controls the systems within the home in an integrated manner and adjusts itself as necessary, it is possible to achieve selective temperature control, automatically switch off the lights, manage hot water more effectively and program individual appliance adjustments selectively. This results in a significant reduction in consumption levels, which in turn can easily reduce a normal domestic energy bill by a third.

save up  
to 1/3

Timer-thermostat



Door entry monitor



Intruder Alarm



Seeing, speaking,  
controlling,  
supervising:  
all in one.

Planux Manager combines door entry monitor functions with home system and device supervision functions: from heating systems to the alarm system. Thanks to Planux Manager, having lots of control panels located in various parts of the home is no longer necessary. Finally, a single instrument has made it possible to constantly control technology within the home and program its various functions. A single, ultra-flat monitor and a single shared language. At the same time, thanks to distributed intelligence, the various systems and devices remain active and operative beyond their initial settings and irrespective of what is happening to the others. Safety guaranteed, so that problems caused by power failures are a thing of the past.

**PLANUX**  
M A N A G E R

# All the ways of experiencing Planux Manager

Planux Manager technology creates a real lifestyle.

Functions and applications are at the convenience of the user, to suit his/her routines and rhythms.

A comfortable, enjoyable and convenient way of life... even when you are not at home!



> experience  
TECHNOLOGY



> experience  
SECURITY



> experience  
COMFORT



> experience  
LIGHT



> experience  
LOGIC



> experience  
FORESIGHT



> experience  
SERENITY



> experience  
SOLAR ENERGY



> experience  
EFFICIENCY



PLANUX  
MANAGER



# PLANUX MANAGER

05/09/09 - 16:07 consumption 1220W

Navigation icons: Home, Back, Forward, Refresh

05/09/09 - 16:07 consumption 1220W

ON Video memory OFF

ON Hands-free OFF

Set melody

Adjust the volume

05/09/09 - 16:07 consumption 1220W

Garden camera

Entrance camera

Gate camera

Garage camera

05/09/09 - 16:07 consumption 1220W

Melody 1

Melody 2

Melody 3

Melody 4

Door entry monitor function with touch-screen monitor and Sensitive Touch controls.  
Door-entry phone memory service with video recording of visits.  
Ringtone customisation.  
Exporting and entering videos and melodies via SD card.

FUNCTION:

## Door entry monitor

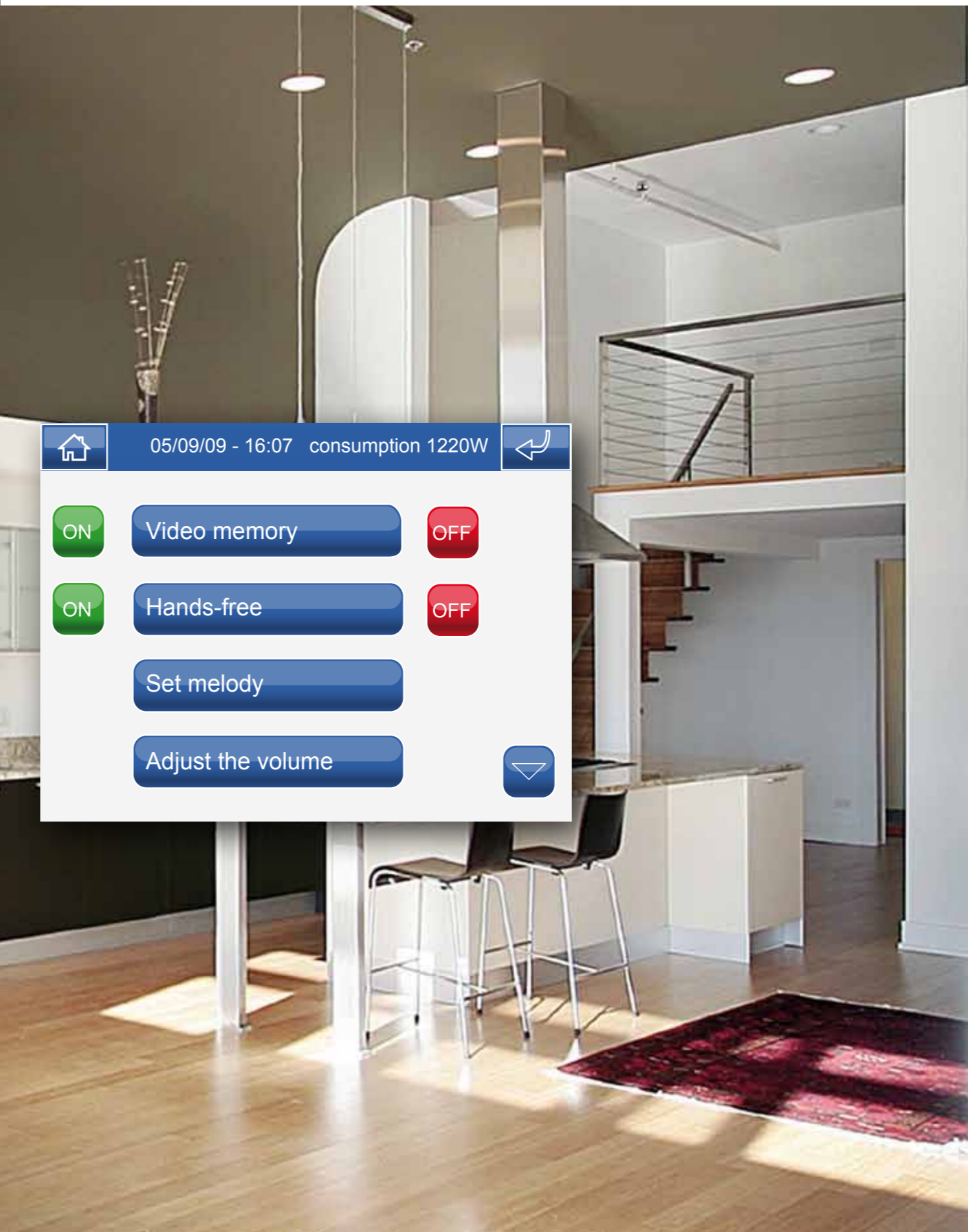


Welcome to the future!



# Door entry monitor

Planux Manager is much more than a door entry monitor. It is a revolution in touch-friendly technology. With the Sensitive Touch solution, all the functions of a traditional door entry monitor - and many more besides - can be activated simply by touching the commands: you can record video messages, customise the ringtone and control the video surveillance system using cameras. All this in a trendy, highly evolved and ultra-flat package, supplied with an SD card for storing, exporting and importing music videos and ringtones. This bright idea also features automatic display ignition and offers a set of commands every time an external call is received.



05/09/09 - 16:07 consumption 1220W

- Video memory
- Hands-free
- Set melody
- Adjust the volume

Receiving visitors? Entertaining has never been so enjoyable.





# PLANUX MANAGER

05/09/09 - 16:07 W1220

ACCESS RESTRICTED AREA

ENTER PASSWORD

1 2 3  
4 5 6  
7 8 9  
\* \* \* 0 C

05/09/09 - 16:07 W1220

Perimeter  
Basement  
Downstairs area  
Upstairs area

Tamper

05/09/09 - 16:07 W1220

Partition 1 Instant Delayed  
Partition 2 Instant Delayed  
Total Instant Delayed

05/09/09 - 16:07 W1220

Downstairs area

Bathroom window	kitchen window
Bathroom roller shutter	kitchen roller shutter
Study window	hall window 1
Study roller shutter	hall roller shutter 1
Utility room window	hall window 2
Utility room roller shutter	hall roller shutter 2

1 - 2 - 3 - 4 - 5 - 6 - 7 ...

- Instant intruder alert.
- Precise indication of the room involved.
- Alarm alerts also available for mobile phones.
- Remote system monitoring and control.

FUNCTION: **Intruder Alarm**



Well-protected home, burglars INTRUDER ALARMED



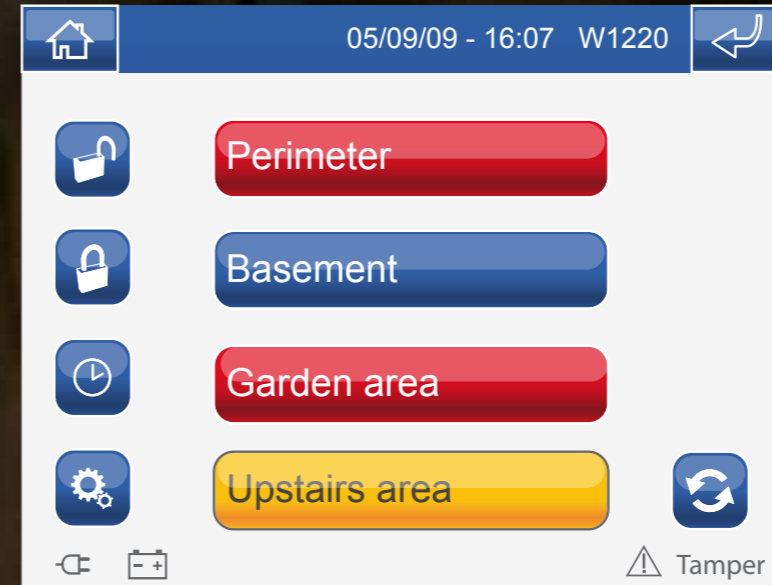
## Intruder Alarm

Easy control makes burglars' lives difficult. With simple programming that only takes a few seconds, Planux Manager becomes an alarm system offering instant communication - even remotely - via audible signals or messages sent to a mobile phone or PC. It indicates the indoor or outdoor area of the house in which the intrusion attempt has occurred. Because truly evolved technology is technology that can be understood. By everyone.

+ Comfort  
+ Security



Grandad Brian.  
Retired. To him,  
security is child's  
play.





# PLANUX MANAGER

05/09/09 - 16:07 consumption 1220W

- David's room 20°
- July's room 20°
- Sitting room 18°
- Bathroom 19°

05/09/09 - 16:07 consumption 1220W

M T W T F S S

STOP

FROM	TO	° T
00:00	06:00	18,5°
12:15	15:00	18°
20:15	22:00	20°

- 06:00 +

✓

05/09/09 - 16:07 consumption 1220W

22° 12:00

Monday

05/09/09 - 16:07 consumption 1220W

20°

- 22.5° +

HOURS DAYS

- 03:50 + START

The complete daily air conditioning cycle in one single, easy to understand screen.

Deactivation or activation of motion sensor systems.

Automatic closing of windows when open.

Heating on/off timer.

FUNCTION:

# Climate



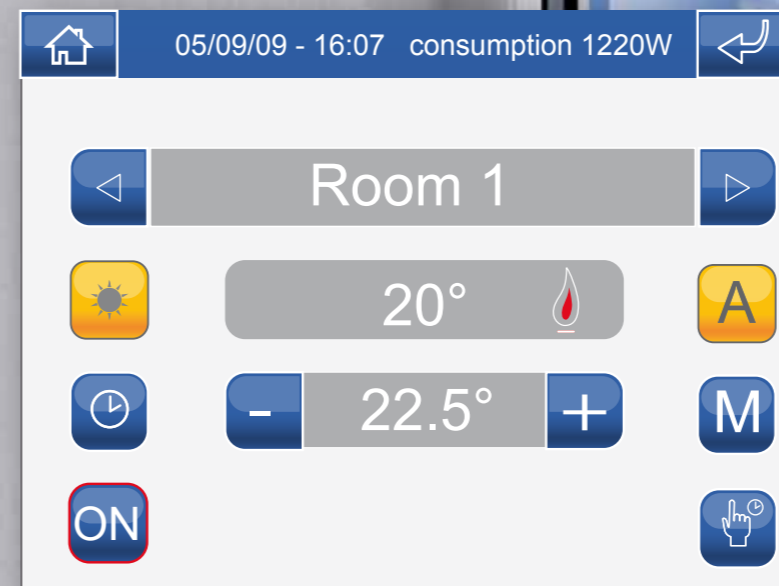
The ideal CLIMATE wherever you want, whenever you want.

Lucy is astonished... finally she can view the entire temperature profile on a single screen.



Convenience and savings: an advantage for everyone. Convenience, because Planux Manager can be used to view the entire daily climate control profile on a single screen, without having to scroll the display using annoying cursors. Savings, because the motion and temperature sensors allow the system to automatically deactivate climate control in empty rooms, or where the windows are open.

## Climate



Have you forgotten to shut the window? Planux Manager intervenes by switching off the heating in that room.



Planux Manager intelligence is a step forwards because it knows how to count backwards! The countdown function can be set in just a few steps, allowing you to regulate climate control depending on how many hours or days you will be away for: the heating will be deactivated, then reactivated automatically shortly before you are due to come home. A solution which means you come back to a welcoming environment, without wasting energy.

## Climate

+ Comfort  
+ Savings



Edward and Mary are going on a daytrip. When they return, they will come back to a warm and welcoming environment, created without wasting energy.



# PLANUX MANAGER

05/09/09 - 16:07 consumption 1220W

- ON Downstairs area OFF
- ON Upstairs area OFF
- ON Loft OFF
- ON Cellar OFF

05/09/09 - 16:07 consumption 1220W

M T W T F S S

PROG

TIME	STATUS
06:00	ON
07:15	OFF

05/09/09 - 16:07 consumption 1220W

M T W T F S S

STOP

06:00 +

TIME	STATUS	
06:00	ON	50%
07:15	OFF	

- 06:00 +

✓

Simplified control of all types of lighting: classic, dimmer, timed and programmed.

Switch-off if no presence detected.

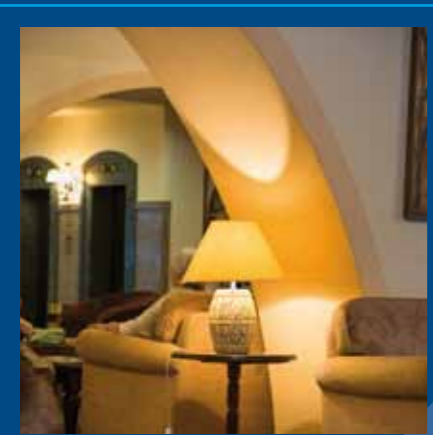
Indication of lights switched on in every room of the house.

FUNCTION:

## Lighting



Comfort in a new LIGHTING



A few careless moments every day, such as forgetting to switch the lights off, can cost you dear. Planux Manager regulates household lighting using the "motion sensor" function, and allows you to view the lighting scene for the entire residence directly on the monitor. Not only does this save you money, it also saves you time and effort: so, no more running between rooms to check all the lamps and switches.

## Lighting

**+ Comfort**  
**+ Savings**

05/09/09 - 16:07 consumption 1220W

Upstairs area

ON	Room	OFF	
ON	Bedside table	OFF	
ON	Bathroom	OFF	

Grace and Tom have just gone out. In 30 seconds the lights will automatically switch off.





# PLANUX MANAGER

05/09/09 - 16:07 consumption 1220W

AUTOMATIONS SETUP ENERGY CONSUMPTION

05/09/09 - 16:07 consumption 1220W

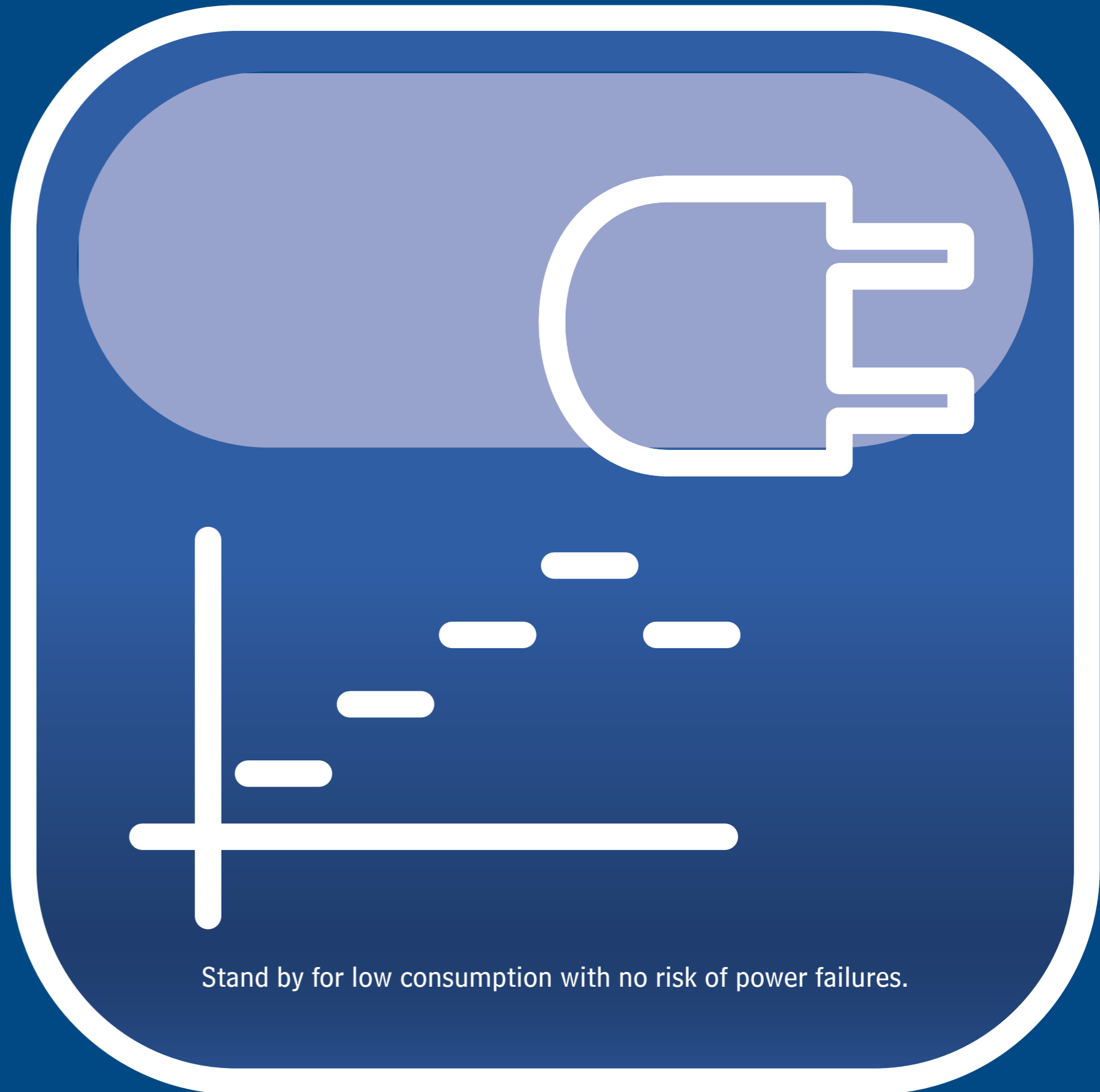
Hairdryer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dishwasher	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Washing machine	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oven	<input type="checkbox"/>	<input type="checkbox"/>

Intelligent energy consumption control helps to prevent power failures.

If the load is active (yellow), this means it has been entered in the list of services to be disconnected before a potential overload occurs.

FUNCTION:

## Consumption control



Stand by for low consumption with no risk of power failures.

With Planux Manager, the energy consumption of all active domestic appliances is monitored. In the event of a system overload, they will be switched to standby in accordance with a programmed order of priority.

## Consumption control

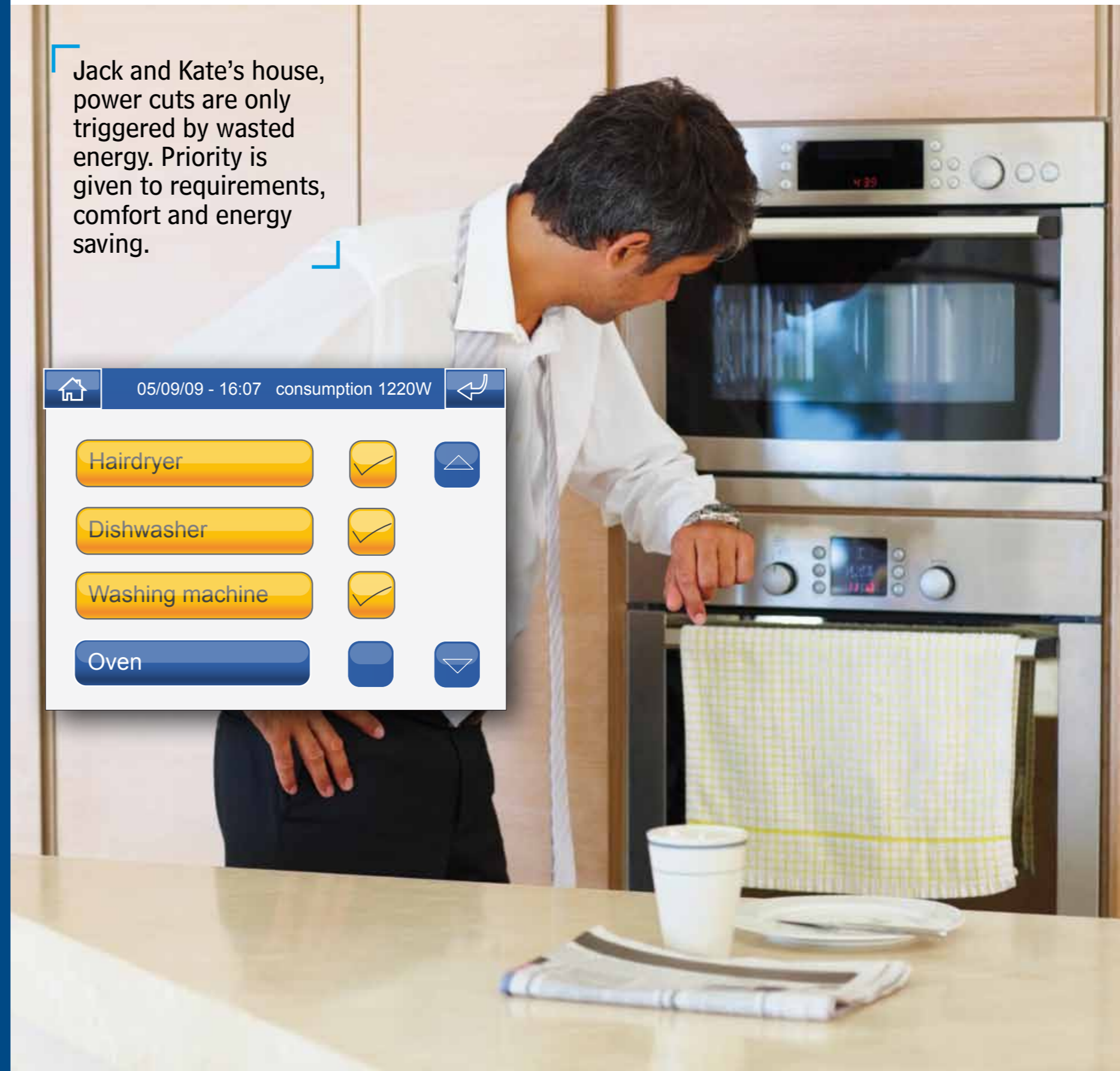


+ Security  
+ Savings

Jack and Kate's house, power cuts are only triggered by wasted energy. Priority is given to requirements, comfort and energy saving.

05/09/09 - 16:07 consumption 1220W

Hairdryer	<input checked="" type="checkbox"/>	▲
Dishwasher	<input checked="" type="checkbox"/>	
Washing machine	<input checked="" type="checkbox"/>	
Oven	<input type="checkbox"/>	▼





# PLANUX MANAGER

05/09/09 - 16:07 consumption 1220W

- ON Downstairs area OFF
- ON Upstairs area OFF
- ON Loft OFF
- ON Cellar OFF

05/09/09 - 16:07 consumption 1220W

Upstairs area

- ON Room OFF
- ON Bedside table OFF
- ON Bathroom OFF

05/09/09 - 16:07 consumption 1220W

M T W T F S S

STOP

TIME	STATUS
06:00	ON
07:15	OFF

- 06:00 +

✓

Activation of appliances at offset times and in "low cost" time bands.

Reduction and deactivation of the electricity flow in individual rooms or to electrical sockets.

Prevention of domestic accident risks.

FUNCTION: **Load management**



Voltage-free domestic comfort.

Electric shocks and current flows are the invisible enemies of a peaceful home. Planux Manager can be used to deactivate the flow of electricity in various areas of the house, wherever and whenever necessary: in the bedroom at night, or in children's rooms while they are playing. No more shock hazards for curious little fingers.



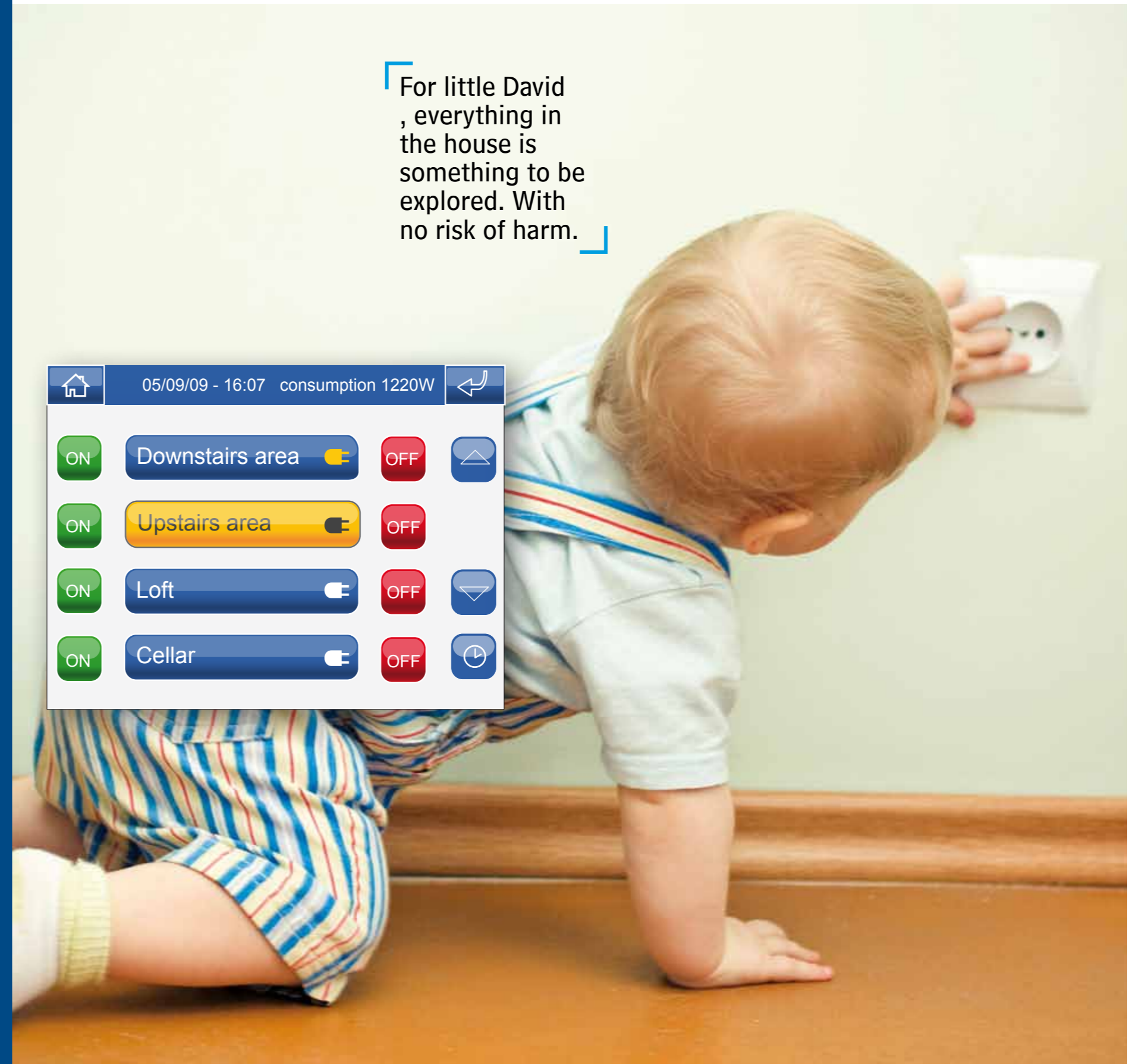
## Load management

- + Comfort
- + Savings
- + Security

For little David, everything in the house is something to be explored. With no risk of harm.

05/09/09 - 16:07 consumption 1220W

ON	Downstairs area	<input checked="" type="checkbox"/>	OFF	▲
ON	Upstairs area	<input checked="" type="checkbox"/>	OFF	
ON	Loft	<input type="checkbox"/>	OFF	▼
ON	Cellar	<input type="checkbox"/>	OFF	⌚





# PLANUX MANAGER

05/09/09 - 16:07 W1220

- Downstairs area
- Upstairs area
- Loft
- Cellar

05/09/09 - 16:07 W1220

- Upstairs area
- Room
- Bedside table
- Bathroom

05/09/09 - 16:07 W1220

M T W T F S S

STOP

TIME	STATUS
06:00	ON
07:15	OFF

- 06:00 +

Automatic activation at pre-set times.

All roller shutters around the home can be lowered or raised with a single command.

Lowering device in the event of rain.

FUNCTION:

## Roller shutters

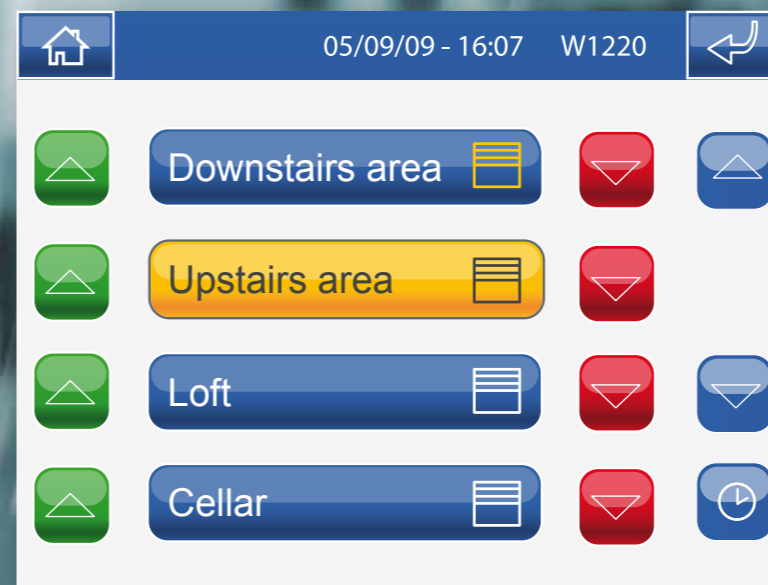
Roller shutters go up and down completely automatically.



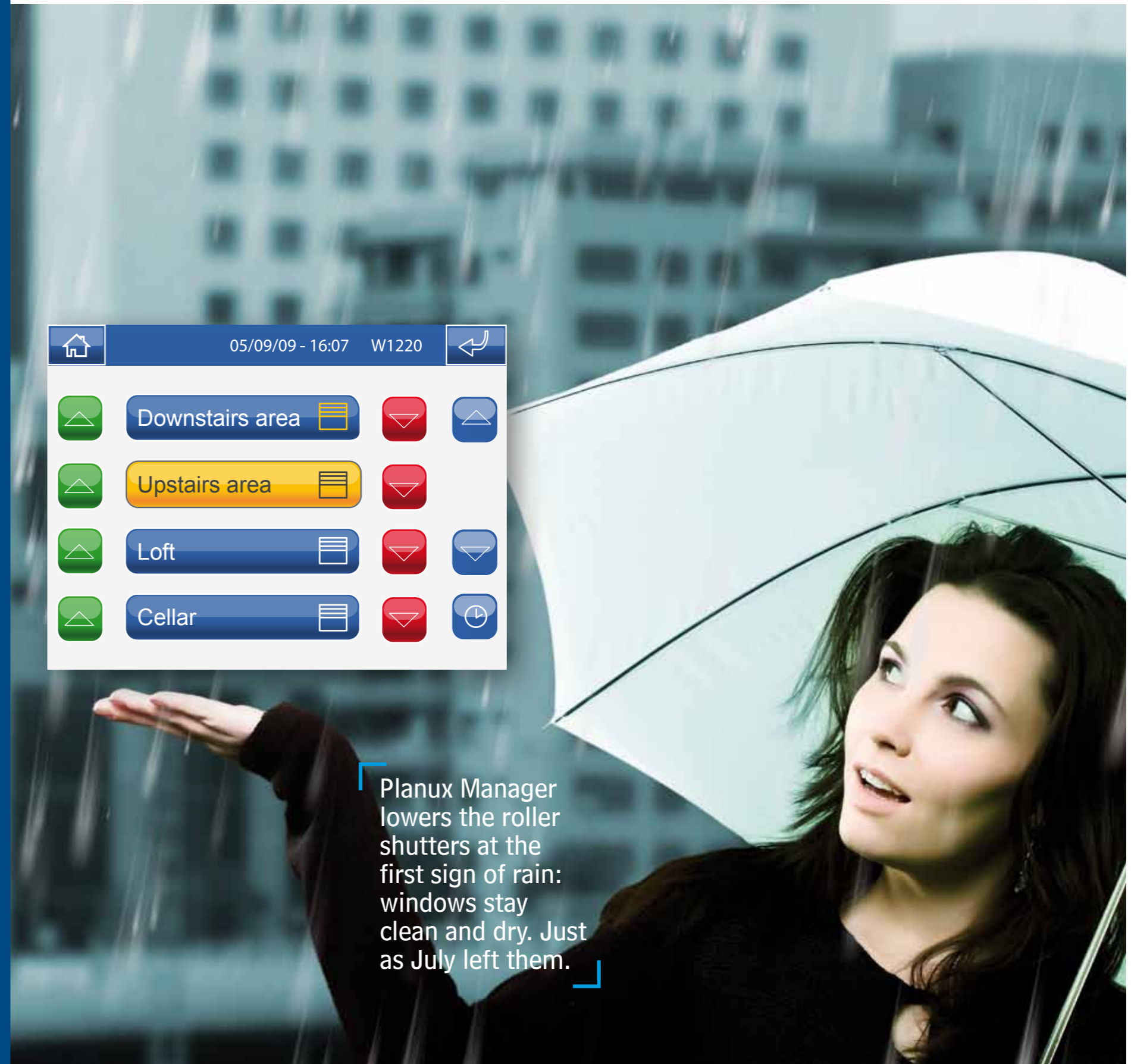
## Roller shutters

Wake up to daylight, at the desired time. How convenient! Planux Manager automatically coordinates the opening and closing of roller shutters at the times programmed by the user, and also modifies the settings automatically in the event of rain: the sensors detect water and quickly close the roller shutters.

**+ Comfort**  
**+ Security**



Planux Manager lowers the roller shutters at the first sign of rain: windows stay clean and dry. Just as July left them.





## PLANUX MANAGER

05/09/09 - 16:07 consumption 1220W

ON	North gate	OFF
ON	South gate	OFF
ON	East gate	OFF
ON	West gate	OFF

05/09/09 - 16:07 consumption 1220W

M T W T F S S

STOP

TIME	STATUS
06:00	ON
07:15	OFF

- 06:00 +

Automatic opening and closing in accordance with pre-set times.

Closure of sun awnings when wind or rain is detected.

Option of opening or closing all awnings around the home using a single command.

FUNCTION:

# Automations



Comfort in sunlight.



With Planux Manager, summer at home is more enjoyable. The device controls sun awnings in accordance with the times set by the user, in order to get the most out of the season. And this is not all: the climatic sensor detects wind and rain, activating the closure motor and preventing the awnings from being damaged.



## Automations

+ Comfort  
+ Security



Cindy and Paul are having lunch on the terrace. Fully sheltered from the sun.

05/09/09 - 16:07 consumption 1220W

M T W T F S S

STOP

TIME	STATUS
06:00	ON
07:15	OFF

06:00

✓





# PLANUX MANAGER

05/09/09 - 16:07 consumption 1220W

ON	Garden - north	OFF
ON	Garden - south	OFF
ON	Garden - east	OFF
ON	Garden - west	OFF

05/09/09 - 16:07 consumption 1220W

M T W T F S S

STOP

TIME	STATUS
06:00	ON
07:15	OFF

Automatic irrigation of the garden, terrace or specific green areas.  
Device deactivates the system in the event of rain.  
System activates/prevents operation at pre-set times.

FUNCTION: **Irrigation**



A well-tended garden, with no waste.

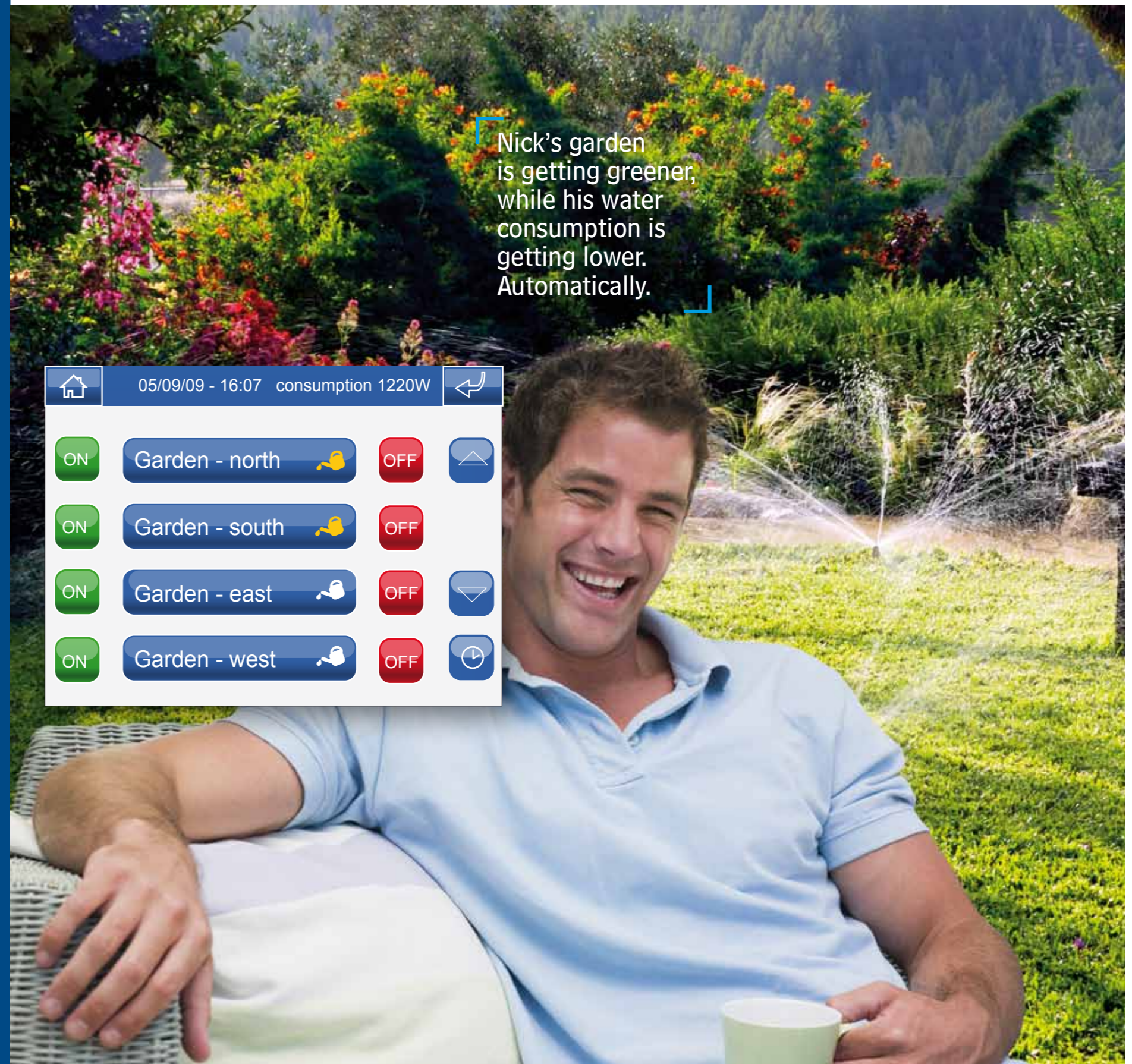


+ Comfort  
+ Security



## Irrigation

With a simple adjustment, Planux Manager becomes a real gardener: It activates the automatic irrigation system at pre-set times, but also uses intelligence to modify the programming by preventing operation in the event of rain. This saves considerable amounts of time, water and money.



Nick's garden is getting greener, while his water consumption is getting lower. Automatically.

05/09/09 - 16:07 consumption 1220W

ON	Garden - north	OFF	▲
ON	Garden - south	OFF	
ON	Garden - east	OFF	▼
ON	Garden - west	OFF	⌚



# PLANUX MANAGER

05/09/09 - 16:07 consumption 1220W

- Holiday
- Weekend
- Output
- Conditioned

SCENE CREATION

M T W T F S S

STOP

TIME	STATUS
06:00	ON
07:15	OFF

- 06:00 +

✓

SCENE CREATION

IT IS NOW POSSIBLE TO SAVE AND SCHEDULE SCENES

- ALARM
- ROLLER SHUTTERS
- LIGHTS
- IRRIGATION
- TELEPHONE LOADS
- SCENES

05/09/09 - 16:07 consumption 1220W

Name

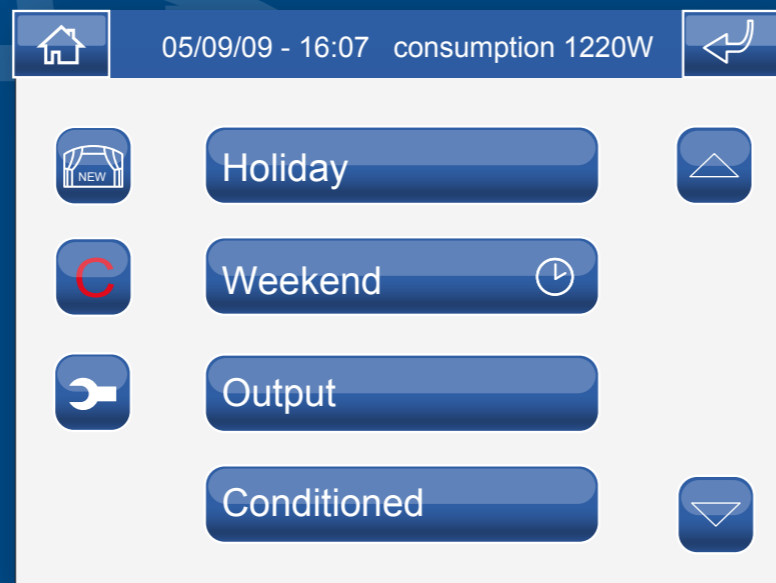
A B C D E F G H  
I J K L M N O P  
Q R S T U V W X  
Y Z [ ] ^ \_ ` 123

FUNCTION: **Scenarios**



Custom scenarios, to each his own.

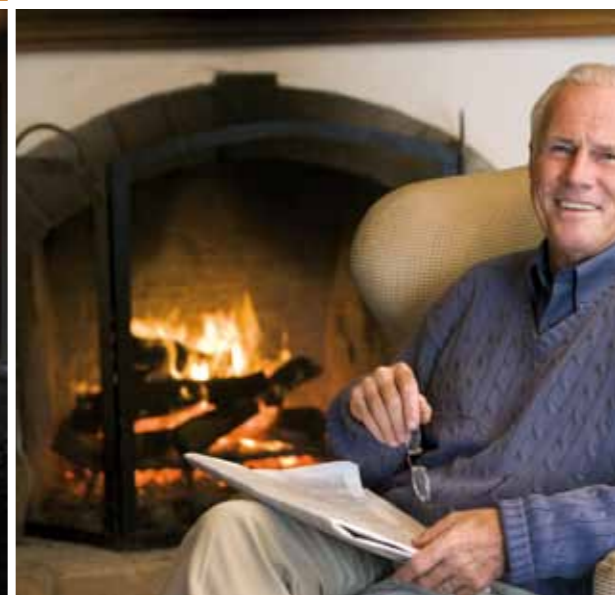
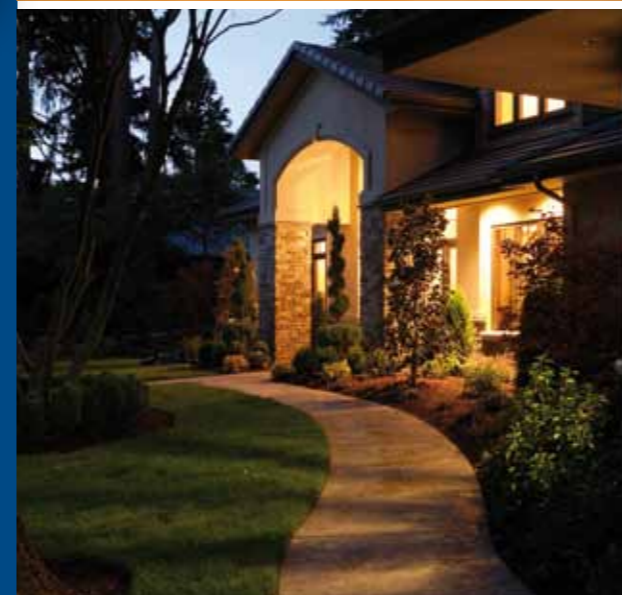
Planux Manager is a real household butler. The security of the alarm system and the automatic shutter closure, the savings offered by load and consumption control, and the comfort offered by the automations play central roles in customisable domestic scenes. Finally, your house can become the "home sweet home" of your dreams: abundant comfort and no worries. And everything is so simple, all you need is your finger.

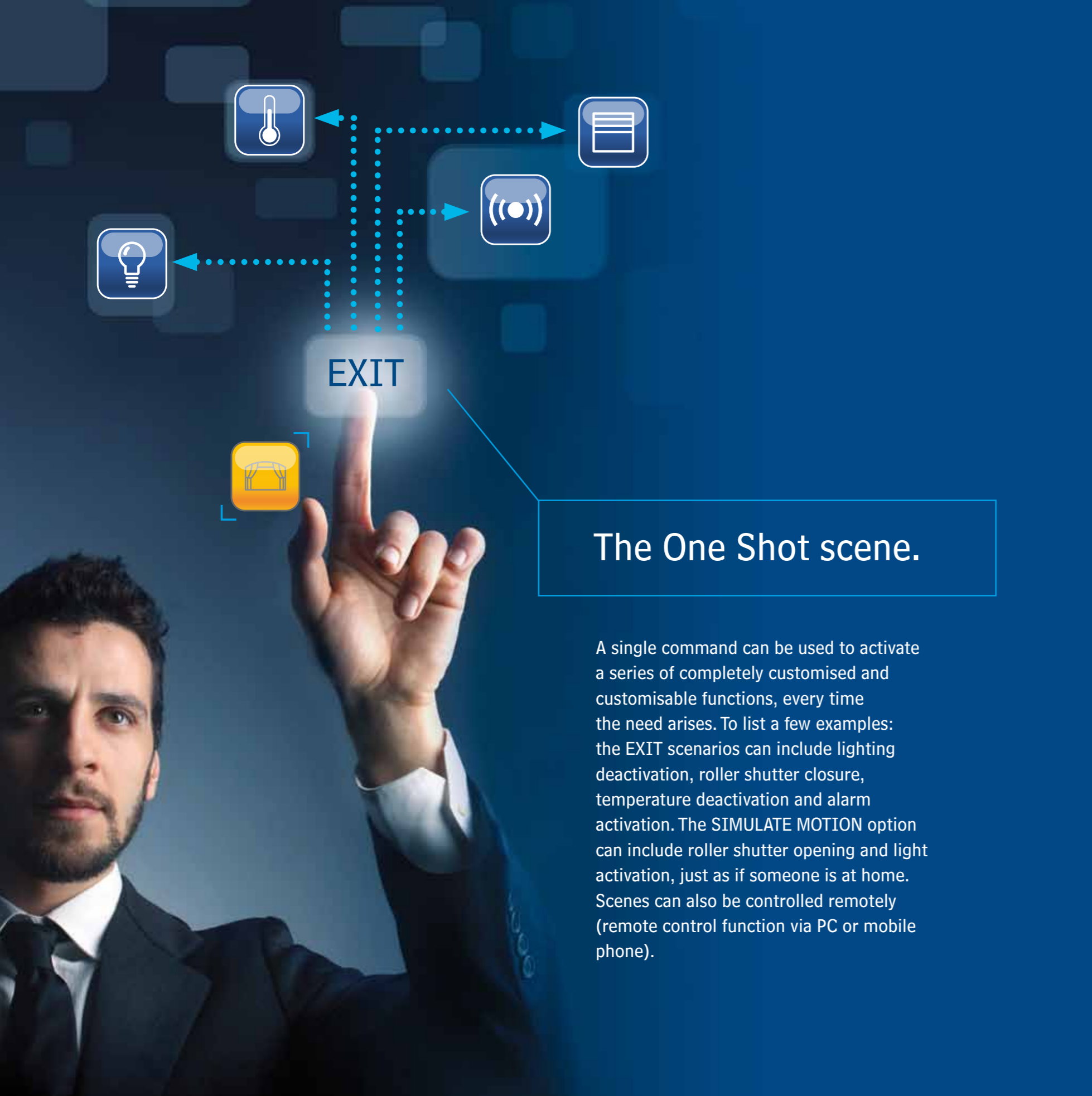


Scenarios in perfect harmony with family routines and requirements.



Planux Manager can be used to quickly and easily program automation scenarios involving domestic security, comfort, efficiency and savings. Always at your command!





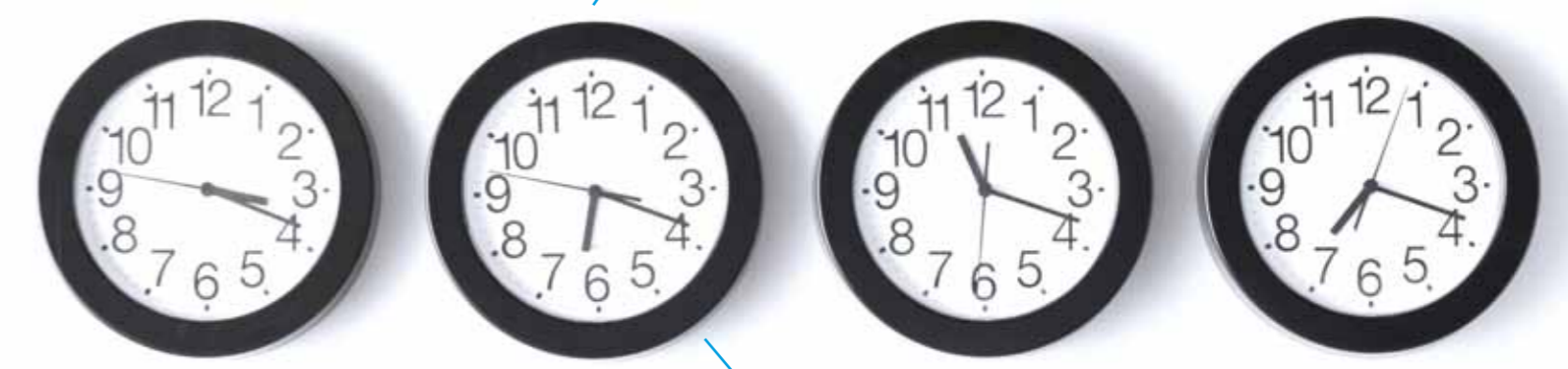
EXIT

### The One Shot scene.

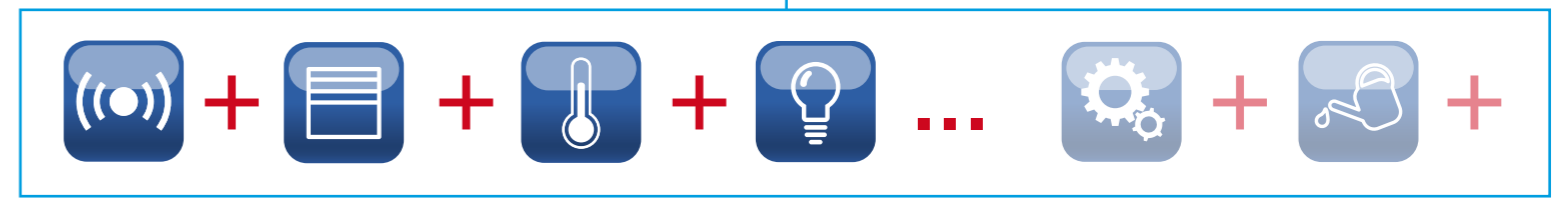
A single command can be used to activate a series of completely customised and customisable functions, every time the need arises. To list a few examples: the EXIT scenarios can include lighting deactivation, roller shutter closure, temperature deactivation and alarm activation. The SIMULATE MOTION option can include roller shutter opening and light activation, just as if someone is at home. Scenes can also be controlled remotely (remote control function via PC or mobile phone).

When programming becomes a pleasant daily routine. The system memorises commands and functions on the basis of the times set by the user and activates them automatically, day after day. For example: every morning at 8.00 the roller shutters are opened and the rooms reach their ideal temperature; at 11.00 the sun awnings come down; at 18.30 the irrigation system is activated and at 22.00 the lights in the garden are switched on, the alarm is armed, the sun awnings retract and the roller shutters are lowered; at 24.00 the washing machine starts, saving time and money.

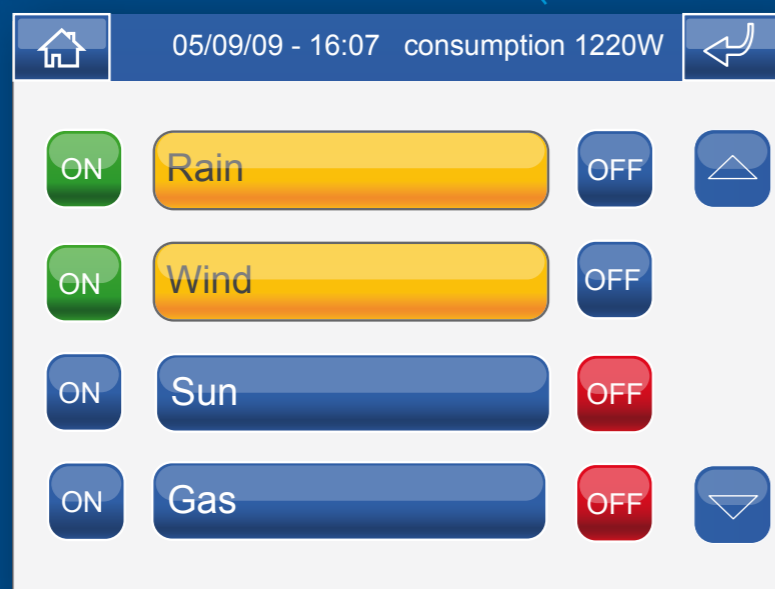
### The Scheduled scenarios.



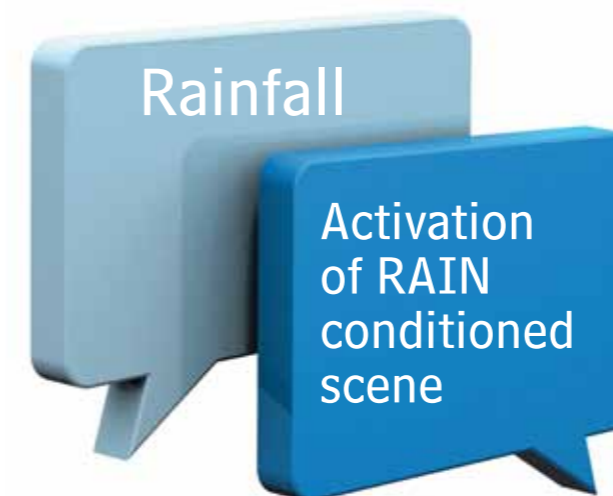
Scenarios activation



## Conditioned scenes.



A solution which "thinks", in order to independently control the operation or deactivation of functions in accordance with particular situations or quotas. The conditions applied to the system are: the detection of rain and wind, the detection of sunlight, motion detection and the detection of gas inside the rooms of the house. For example: in the event of rain, the conditioned scene can include the lowering of the roller shutters, the prevention of irrigation and the retraction of the sun awnings.



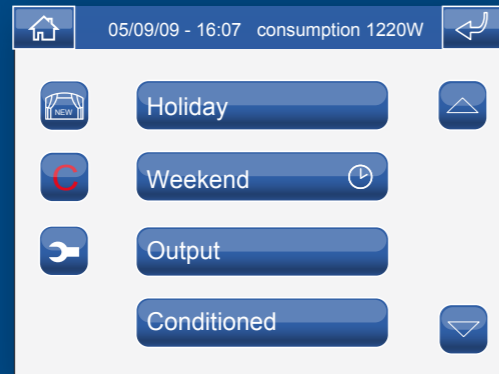
All scenes can be activated easily, or rather extremely easily.

1



Simply by touching the panel directly or using one of the buttons on the connected light switch

2



Simply through the initial programming of times and corresponding functions, or the triggering of an event (sun, rain, wind, etc.).

3



Simply by swiping the Planux Key over the system proximity reader.

This is a real "access key" to the Planux Manager functions, which only enables activation of the scenes for which it is programmed. Different colours represent different key programming, in accordance with their intended use. This solution allows you to control your own home without opening the lock.

## Planux Key lock. The key to convenience and peace of mind.

Peter, 13 . Blue key for deactivating the alarm, opening entrances and activating climate control.



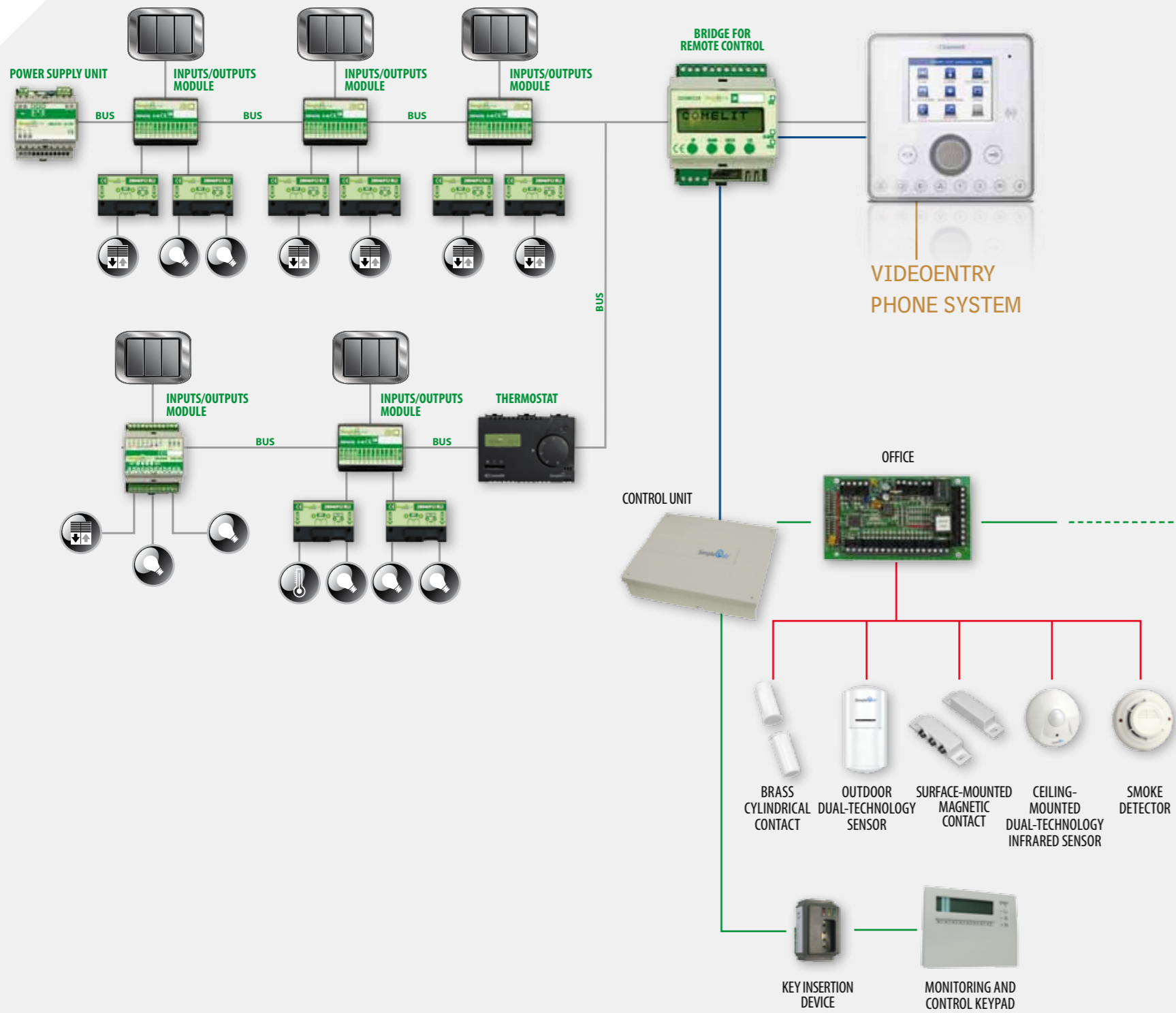
Granny Joyce, 75 . Red key for opening entrances, deactivating the alarm and activating the automations.



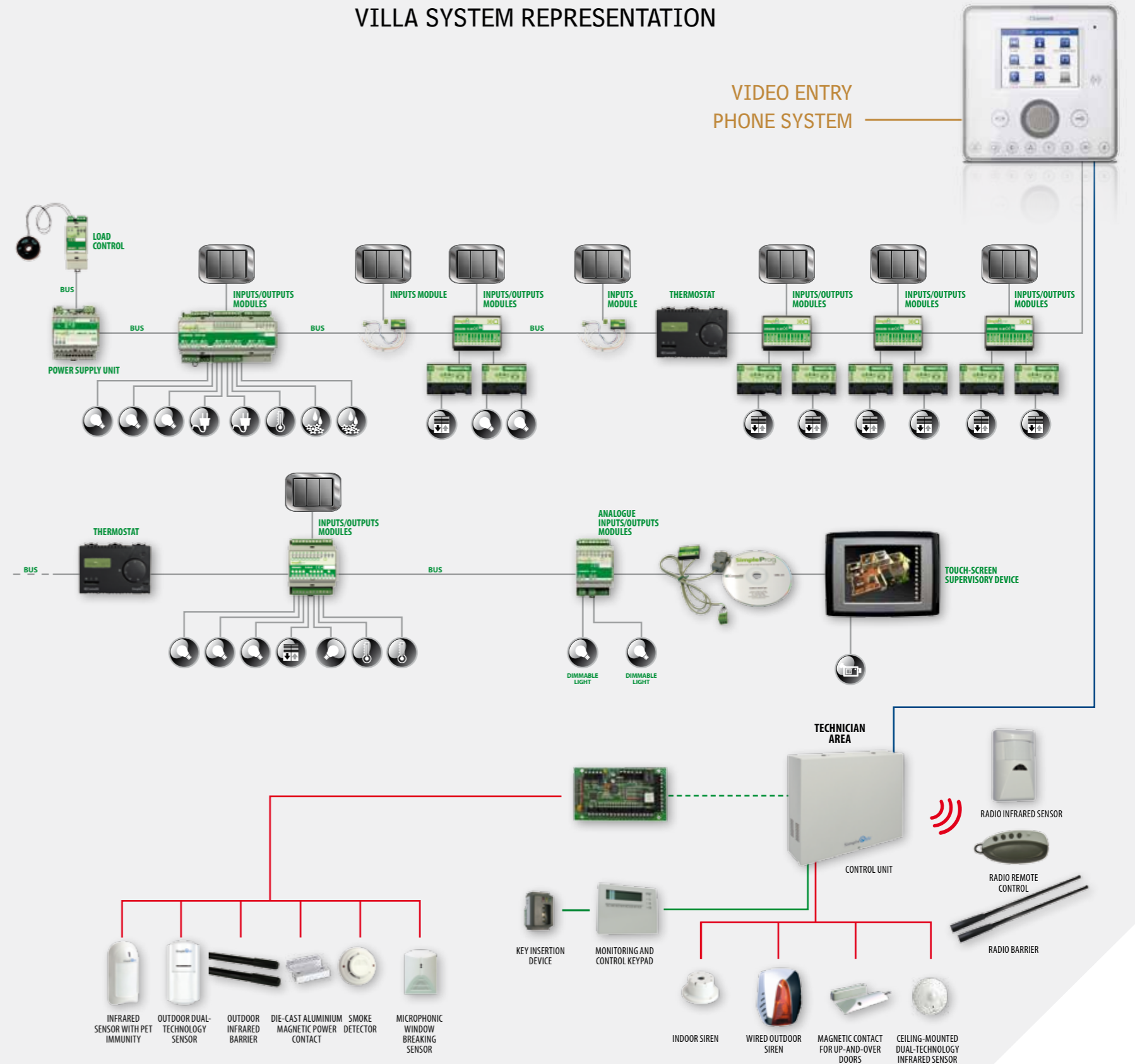
Richard, 44 , gardener. Green key used only to open and close the outdoor entrance.



### REPRESENTATION OF AN APARTMENT MEASURING APPROX. 60 M2



### VILLA SYSTEM REPRESENTATION









**21047121**  
**Activator module on anti-intrusion bus for Living International civil series**

Activator module for anti-intrusion bus system: allows alarm control panel management via microprocessor electronic key; 1 civil series module; to be connected to the 4-wire anti-intrusion bus of the alarm control panel.



**21047122**  
**Activator module on anti-intrusion bus for Living Light civil series**

Activator module for anti-intrusion bus system: allows alarm control panel management via microprocessor electronic key; 1 civil series module; to be connected to the 4-wire anti-intrusion bus of the alarm control panel.



**21047123**  
**Activator module on anti-intrusion bus for Vimar civil series**

Activator module for anti-intrusion bus system: allows alarm control panel management via microprocessor electronic key; 1 civil series module; to be connected to the 4-wire anti-intrusion bus of the alarm control panel.



**21047124**  
**Microprocessor electronic key for activator module on anti-intrusion bus**

Electronic key which, when combined with the activator on the bus, allows alarm control panel management.



**21047125**  
**12V self-powered siren with flashing light memory and anti-foam protection, colour - WHITE**

Self-powered outdoor siren with flashing light memory, with anti-foam protection and battery monitoring; programmable time settings; test and ON/OFF inputs; battery 12V 2.0Ah (not included); colour - white. Dimensions: 240x130x290mm.



**21047125C**  
**12V self-powered siren with flashing light memory and anti-foam protection, colour - CHROME**

Self-powered outdoor siren with flashing light memory, with anti-foam protection and battery monitoring; programmable time settings; test and ON/OFF inputs; battery 12V 2.0Ah (not included); colour - silver. Dimensions: 240x130x290mm.



**21047125G**  
**12V self-powered siren with flashing light memory and anti-foam protection, colour - GREY**

Self-powered outdoor siren with flashing light memory, with anti-foam protection and battery monitoring; programmable time settings; test and ON/OFF inputs; battery 12V 2.0Ah (not included); colour - grey. Dimensions: 240x130x290mm.



**21047126**  
**Radio controlled infrared sensor**

Supervised radio controlled infrared device with central and on-board battery level monitoring with buzzer indication; fitted with lens with focal length of 12m and 85° angle; lithium battery included; both "corridor" effect and "curtain" effect lenses available as spare parts. Dimensions: 65x110x40mm.



**21047127**  
**Universal transmitter for magnetic contacts, colour - brown**

Supervised universal transmitter for magnetic contacts with integral reed and connection for external contacts; equipped with 2 independent radio channels and 2 external inputs with direct reading of contacts for roller shutters; lithium battery included and central and on-board battery level control; colour - brown. Dimensions: 95x36x48mm.



**21047128**  
**Universal transmitter for magnetic contacts, colour - white**

Supervised universal transmitter for magnetic contacts with integral reed and connection for external contacts; equipped with 2 independent radio channels and 2 external inputs with direct reading of contacts for roller shutters; lithium battery included and central and on-board battery level control; colour - white. Dimensions: 95x36x48mm.



**21047130**  
**Monodirectional 2-key radio remote control handset**

2-key remote control handset for transmitting 2 separate commands from any of the possible configurable options to the anti-intrusion bus. Dimensions: 40x60x13mm.



**21047131**  
**Monodirectional 4-key remote control handset**

4-key remote control handset for transmitting 4 separate commands from any of the possible configurable options to the anti-intrusion bus. Dimensions: 45x86x20mm.

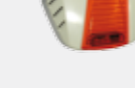


**21047132**  
**Bidirectional 4-key remote control handset**

4-key remote control handset for transmitting 4 separate commands from any of the possible configurable options to the anti-intrusion bus; can also be used to request an update as to the status of the control unit and to receive feedback for the command transmitted to the control unit, by means of the LEDs on the front panel. Dimensions: 45x86x20mm.



**21047129**  
**Outdoor dummy siren; plastic casing only. Colour - WHITE.**



**21047133**  
**FULL RADIO outdoor siren, with 13.5 A/h lithium battery.**

Self-powered siren with 13.5A/h lithium battery (supplied), controlled via radio by the anti-intrusion bus system. It can transmit supervision, alarm, low battery and tamper alarm statuses. Dimensions: 240x230x290mm.



**21047234**  
**Microprocessor security control unit for anti-intrusion system on DIN rail**

Security control unit with anti-intrusion function in the context of a SimpleHome home automation system: manages 4 areas with 3 partitioning, 32 user passwords, 16 weekly programs, 32 programmable outputs, not equipped with on-board inputs/zones, which can be added by means of expansion modules on a 4-wire anti-intrusion bus (different and electrically separate from the SimpleHome bus) and is able to manage up to 32 hard-wired zones and 32 radio controlled zones; on the same bus, in addition to the input expansion modules, up to 4 LCD keypads and up to 3 radio receivers can be connected; the control unit can be interfaced with the SimpleHome system using a supervisory device and HomeManager; power supply 12Vdc; not equipped with battery compartment, dimensions 71 x 90 x 58mm (4 DIN modules).



**21047335**  
**Multifunctional gate opener/control unit GSM/SMS telephone communicator**

GSM communicator for transmission of alarm signals and receiving of commands via SMS; operation both as an accessory on the SimpleHome home automation bus, where it allows the transmission of 40 programmable SMS text messages and the receipt of 40 commands via SMS messages, both as a stand-alone combiner with 4 programmable inputs and 2 programmable outputs, of which one can also be used as a gate opener (CLIP function) and the other as a boiler control, as it offers the option of incorporating a temperature sensor; finally, it is capable of functioning as a alarm mini-control unit with 2 inputs + two 24 hours or 4 alarmable inputs; power supply 12Vdc; dimensions 160 x 90 x 58mm (4 DIN modules).



**Standard Key fob**

Electronic proximity fobs. Includes an anti-forgery electronic chip • MIFARE technology, 13.56 MHz, ISO 14443A • ABS key fob format • Dimensions: 61x30x7 mm. • Life time guarantee.

- |                             |                             |
|-----------------------------|-----------------------------|
| <b>SK9050B</b> blue         | <b>SK9050GO</b> grey/orange |
| <b>SK9050G</b> green        | <b>SK9050GG</b> grey/green  |
| <b>SK9050GR</b> grey/red    | <b>SK9050O</b> orange       |
| <b>SK9050GB</b> grey/blue   | <b>SK9050R</b> red          |
| <b>SK9050GY</b> grey/yellow | <b>SK9050Y</b> yellow       |



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