

MY HOME

Design and installation guide



CONTENTS

MY HOME – INTRODUCTION

General features2

MY HOME - Build on it

➤ *MY HOME is the BTicino home automation system, the solution for the design of the electric system of the house.*

ADVANCED ELECTRIC SYSTEMS

Thanks to the MY HOME technology, it is now possible to design electric systems including new more advanced features in terms of comfort, safety, energy saving, audio/video communication, and local or remote control.

SELECTION OF THE FUNCTIONS

A system made using MY HOME can be expanded at any time, with minimum, cost effective interventions: during the design stage, one can select which functions shall be included immediately, and which ones at a later date.



COMFORT

- Light automation
- Management of shutters and automations
- Scenario activation
- Sound system



SAFETY

- Burglar alarm
- Technical alarms
- Remote assistance
- Automatic rearming after black-out
- Video monitoring systems



ENERGY MANAGEMENT

- Temperature control
- Air conditioning
- Load management
- Consumption display



AUDIO VIDEO COMMUNICATION

- Digital video door entry system
- Video handset answering machine
- Integrated telephone system

AN OPEN SYSTEM

MY HOME is an open system allowing both integration with products of other brands, and communication with the outside world using the TCP/IP protocol.

SINGLE TECHNOLOGY

MY HOME is based on the use of one single system technology, the digital BUS, which can be used in any residential or service environment.

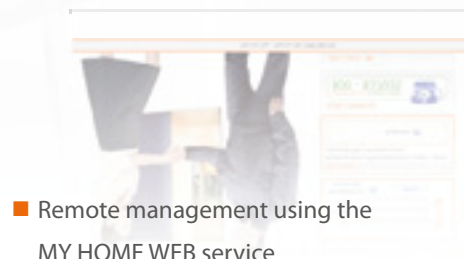
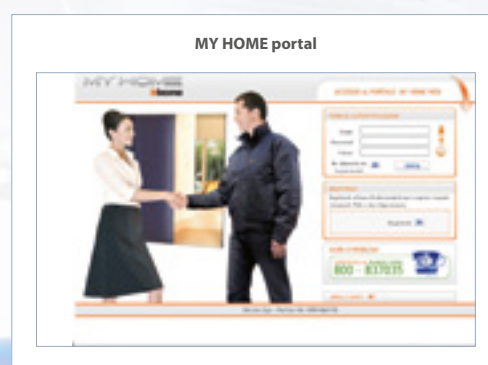
LOOK CAPABLE OF MEETING ALL TASTES

MY HOME is available in several finishes: AXOLUTE, AXOLUTE ETÈRE, LIVING, LIGHT, LIGHT TECH and MATIX.



INTEGRATION AND CONTROL

- Function integration through the Touch Screen user interface
- Local management through PC or TV



- Remote management using the MY HOME WEB service

An interface for every need

➤ *A wide range of controls providing the most suitable solution for each need.*

From basic controls to scenario controls, from room controls to local and remote supervision.

TOUCH SCREEN CONTROLS

To control all the MY HOME functions from one single point, in a simple and logic manner.



TOUCH CONTROLS

A simple touch will activate any actuation or regulation function.



DIGITAL CONTROLS

A simple click for function control.



WEB SERVER

For remote control of all home automation functions, using a PC or a hand-held computer, through internet and WEB pages.

VIDEO HANDSETS

Video handsets also become versatile control and management multimedia stations of the MY HOME system.



TV WITH MULTIMEDIA INTERFACE

Management of the MY HOME system and of the multimedia contents (external devices, PC, DVD players, etc.) through the TV set.



MULTIMEDIA TOUCH SCREEN

It can be used to control and display the MY HOME system on the screen, with a simple touch of the icons shown on the large 10" display.

It can also act as a video handset, and enables monitoring the rooms through the cameras installed around the home. The device is also capable of reading and displaying multimedia contents available through WEB connections or saved in USB Pen drives, or SD cards.



Select the look that meets your taste

➤ A wide range of finishes, to “dress” the MY HOME system with colours and finishes to one’s personal taste.

The MY HOME devices are completed with the colours and materials of the cover plates of the AXOLUTE, NIGHTER AND WHICE, AXOLUTE ETERIS, LIVING, LIGHT, LIGHT TECH AND MÀTIX, civil series, available in all modularities.

MÀTIX



LIGHT



LIGHT TECH



LIVING



AXOLUTE
WHITE SOLUTION

AXOLUTE

AXOLUTE
NIGHTER & WHICE

AXOLUTE ETÈRIS

MY HOME functions

LOCAL DISPLAY
Touch screen display control for the management of the following applications: sound system, temperature control, and scenarios



TOUCH SCREEN, to intuitively activate, using an icon menu, all home automation functions.

COMFORT

MY HOME improves and simplifies the quality of domestic living. For example, it provides automation of curtains and shutters, light control centralisation, centralised sound system control for the whole house, temperature control, watering and activation of several automations.

ENERGY SAVING

MY HOME pays a lot of attention to the respect of the environment and the intelligent use of energy resources.

It enables monitoring consumption levels and managing the air conditioning system across the whole house, adjusting the temperature according to the zone.

Temperature control central unit for zone control of the various temperatures inside the home.



TOUCH SCREEN configured for real time display and management of electricity, gas and water consumption levels.

SAFETY

MY HOME makes the home safer and more protected, even when the owner is out. It helps preventing intrusions and protecting against domestic dangers and inconveniences, such as gas leaks, flooding, electric power cuts, activating any countermeasures as necessary.

CENTRAL UNITS

For the management of the burglar alarm system. Various solutions available, for each and every type of requirement: from the one-bedroom apartment to the villa.



FLUSH MOUNTED CAMERA
For video monitoring across the home.

COMMUNICATION

MY HOME can be used to manage images, data, and music inside the home. It ensures valid video handset call reception and forwarding solutions, facilitating access control, and provides local video monitoring.

NIGHTER E WHITE HANDSETS

- Large 8" colour display
- 8 mm thick glass surface
- Touch control keypad, a simple touch of the icon will activate the function.



VIDEO DISPLAY

- 2.5" colour display
- Icon menu



INTERFACES

Devices for the integration of the various MY HOME functions to SCS technology, integrating the MY HOME system with standard Konnex and DALI systems



CONTROL AND INTEGRATION

The BTicino MY HOME Control system provides supervision and monitoring of the home in total safety and discretion.

Controls can be activated locally, using various interaction modes, Controls can be activated locally, using a simple command or and advanced device such as MULTIMEDIA TOUCH SCREEN, or remotely, using a PC, hand-held computer, telephone, or mobile phone via the internet, or the features of the Web platform

MULTIMEDIA TOUCH SCREEN

Video handset and control device for all the MY HOME functions.

It also works as a multimedia station with USB port, SD card reader connector, and WEB connection for RSS, IP radio and webcam



WEB SERVER

Device enabling the control and supervision of a MY HOME system installed in the home or the office using a Personal Computer connected to a local network, or to the internet, or through the MY HOME WEB service (with a PC connected to the internet, a hand-held computer, a fixed line, or a mobile phone).

