basalte

# The essence of **home automation**

Home automation should be simple and add comfort to the complexity of the modern home.

Home automation systems are often designed from a technical point of view, while we believe that one should be able to control everything in an intuitive and simple way.

Technology in the modern home is evolving more rapidly than ever, creating enormous possibilities. However, this can lead to systems that are complicated. Too complicated.

We want to keep things simple, intuitive and elegant, both in its form and in its function.

Sentido and Deseo are highly innovative keypads with a minimalist European design, bringing home automation control to a new era. Use Sentido to control lights & screens and complement it with Deseo to control Crestron® HVAC systems. Both keypads are touch-sensitive, creating a unique way of control and an unequalled haptic experience.

Auro is a flush motion sensor: small, fast and almost invisible.

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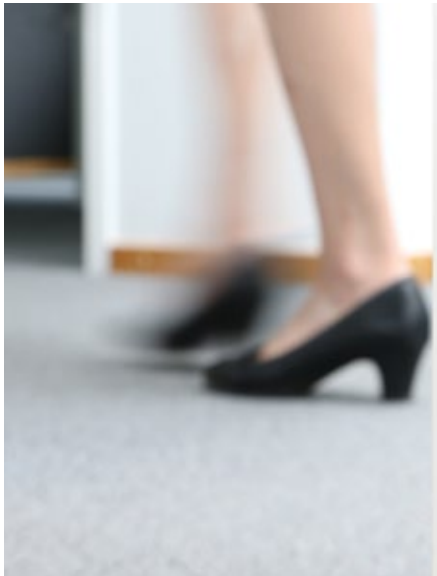


keypads p4

intelligent HVAC control p18

motion sensor p22

walkway light p28

flush mount p32

# sentido

the light switch reinvented

The basic idea of Sentido is very simple, yet very innovative.

Divide a square in equal surfaces that each control different functions. The entire surface is touch-sensitive, creating a very easy and unique way of control.

Touching more than one surface at the same time turns on and off all the lights in a room using a general scene. This multi-touch function makes light control highly intuitive and user friendly.

Optionally, up to four additional scenes can be launched by holding the multi-touch for a longer period, which activates the unique RGB scene sequencer.

The internal temperature sensor discretely reports the room temperature to the home automation system.

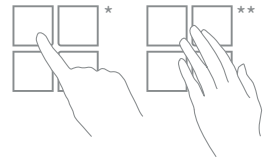
The multicolor LED backlight can be used for status feedback or simply to light up Sentido in the dark.

The entire keypad is touch-sensitive, creating a unique way of control and an unequalled haptic experience for your Crestron® or Lutron® HomeWorks QS® system.

# **sentido** collection

## aluminum

Aluminum is a light, strong material. Its sleek look appeals to the most contemporary designers, while the black & white finish blend in any style. Pure Belgian-made quality, right at your fingertips.




4-way

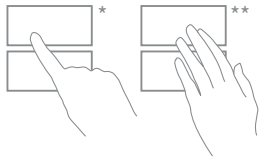
0202-01 brushed aluminum

0202-02 brushed dark grey

0202-03 brushed black

0202-04 satin white

# 2-way



0201-01 brushed aluminum

0201-02 brushed dark grey

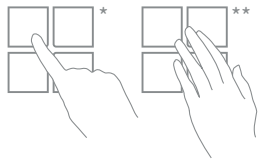
0201-03 brushed black

0201-04 satin white

- 4 single touch surfaces * or 2 single touch surfaces *
  each button supports short & long press
- 1 multi-touch **
- integrated scene sequencer
- multicolor LED backlight
- temperature sensor
- visible dimensions: 3.15" x 3.15" x 0.31"
- combined with Sentido switch – Cresnet (0200-03) or RS485 (0200-01)
- install on European size wall box (0090-01) or mud ring (0090-04)
- custom engraving possible

# **sentido** collection
## classic

Bronze, brass, nickel and copper are classics for a reason. Their well-known quality & beauty fit in a wide range of interior styles: the perfect finish for your historic home or the classic touch in your contemporary design. Handmade in Belgium.




4-way

0202-05 bronze

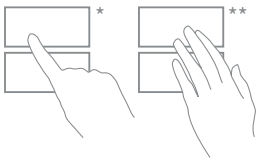
0202-07 brushed nickel

0202-08 brushed brass

0202-20 soft copper

- 4 single touch surfaces * or 2 single touch surfaces *
  each button supports short & long press
- 1 multi-touch **
- integrated scene sequencer
- multicolor LED backlight
- temperature sensor
- visible dimensions: 3.15" x 3.15" x 0.31"
- combined with Sentido switch – Cresnet (0200-03) or RS485 (0200-01)
- install on European size wall box (0090-01) or mud ring (0090-04)
- custom engraving possible

## 2-way

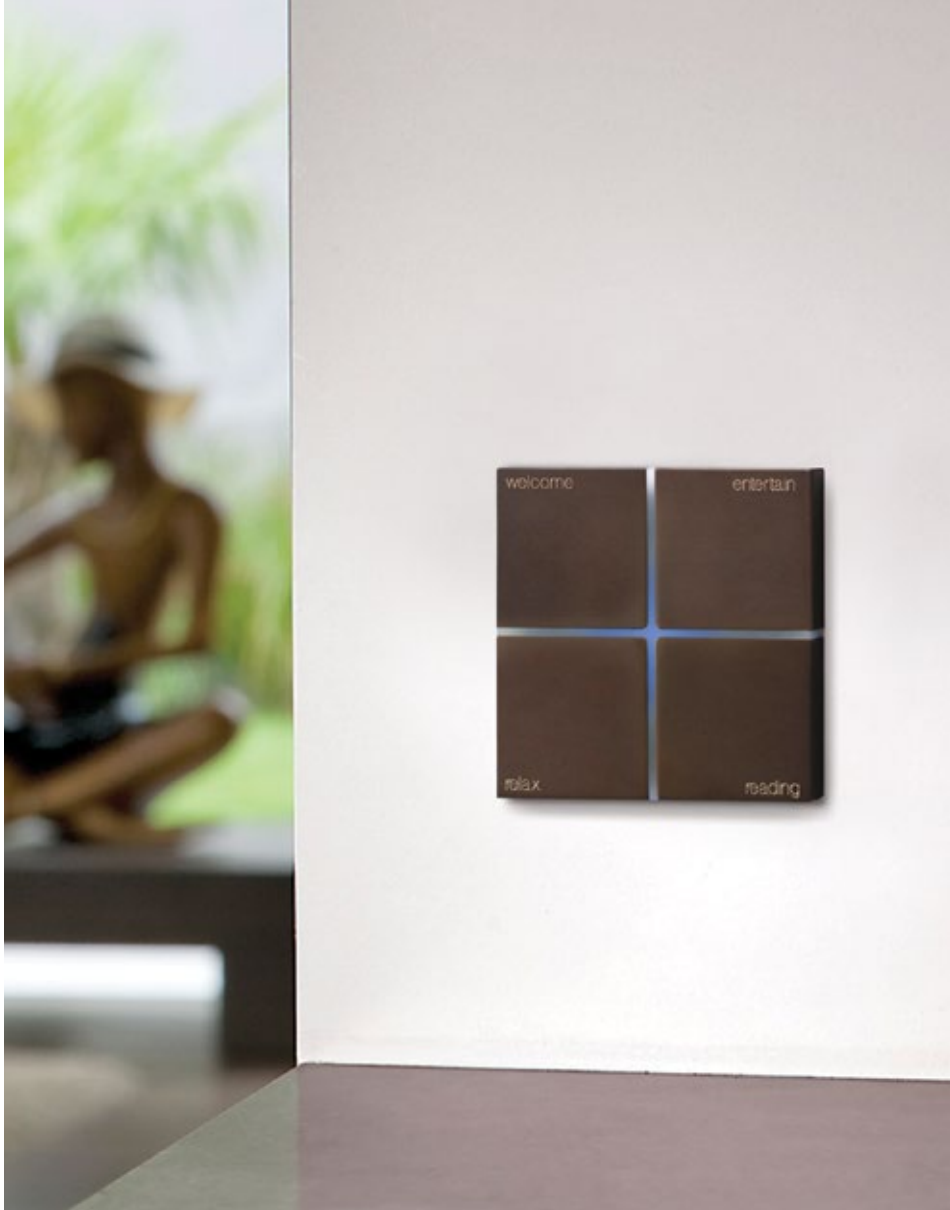


0201-05 bronze

0201-07 brushed nickel

0201-08 brushed brass

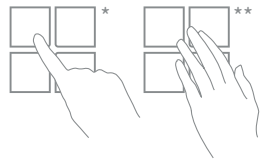
0201-20 soft copper



# **sentido** collection

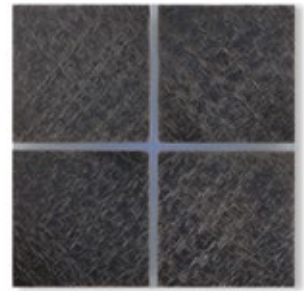
## fer forgé

Perfection is in the details. Enjoy the authentic look of these hand textured covers, exclusively made in Belgium to the highest quality standards. Each cover is unique: a true design statement in your interior.

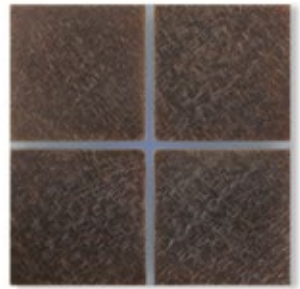



4-way

0202-06 fer forgé grey



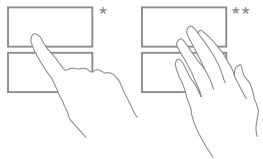
0202-17 fer forgé gunmetal

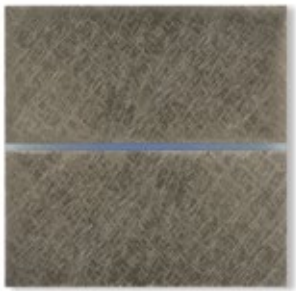


0202-18 fer forgé bronze

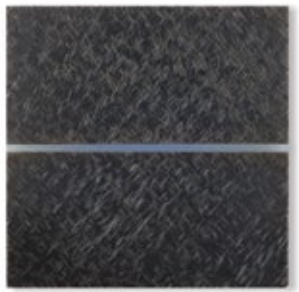
0202-19 fer forgé rosé

## 2-way



0201-06 fer forgé grey



0201-17 fer forgé gunmetal

0201-18 fer forgé bronze

0201-19 fer forgé rosé

- 4 single touch surfaces * or 2 single touch surfaces *
  each button supports short & long press
- 1 multi-touch **
- integrated scene sequencer
- multicolor LED backlight
- temperature sensor
- visible dimensions: 3.15" x 3.15" x 0.31"
- combined with Sentido switch – Cresnet (0200-03) or RS485 (0200-01)
- install on European size wall box (0090-01) or mud ring (0090-04)

Designpreis Deutschland 2010 NOMINEE

best of DESIGN PLUS 2010

reddot design award winner 2010

# enzo

Inspired by Italian design of the late fifties, Enzo combines retro with luxury based on craftsmanship and high-quality materials.

The fine rounded border is made of polished aluminum while the inlay can be leather or glass.

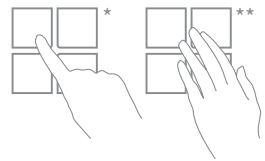
Despite its retro look, Enzo uses the latest technology and features highly sensitive touch sensors and multi-touch capability.

Enzo offers the same unique and innovative functionalities as Sentido.

The integrated multicolor LED backlight makes Enzo visible in the dark and can also be used for status feedback.

# **enzo** collection

The Enzo finishes distinguish themselves as the retro alternative for black or white, introducing rounded edges with a high-quality inlay of leather or glass. The finishing touch to your interior never looked this good before.




4-way

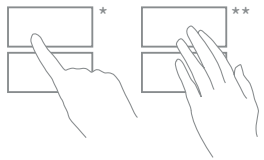
0204-13 black leather

0204-14 white leather

0204-04 white glass

0204-03 black glass

## 2-way



0203-13 black leather

0203-14 white leather

- 4 single touch surfaces * or 2 single touch surfaces *
  each button supports short & long press
- 1 multi-touch **
- integrated scene sequencer
- multicolor LED backlight
- temperature sensor
- visible dimensions: 3.15" x 3.15" x 0.31"
- combined with Sentido switch – Cresnet (0200-03) or RS485 (0200-01)
- install on European size wall box (0090-01) or mud ring (0090-04)

0203-04 white glass

0203-03 black glass

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DESIGN PLUS 2012 AWARD

German Design Award WINNER 2013

LABELS 2011

product design award 2011

reddot design award winner 2011

INTERIOR DESIGN NYC X DESIGN 2019 AWARDS HONOREE

# deseo

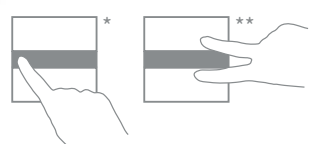
## intelligent HVAC control

Deseo is a beautiful and intelligent HVAC control keypad with touch-sensitive sensors. It offers a simple and innovative user interface for your HVAC system and lets you easily control the lights in the room.

In standby, Deseo shows the current temperature and time. Touch the upper and lower surface to raise or lower your temperature set point. Touch left and right to change fan speed and mode. With multi-touch, you can quickly turn the lights on and off, using a welcome and goodbye scene.

Thanks to its various elegant finishes in high-grade materials, Deseo nicely blends in every interior. Deseo integrates with Crestron® control systems.

- touch controlled menu *
- multi-touch functionality **
- 1.7" oled display
- integrated temperature & humidity sensor
- visible dimensions: 3.15" x 3.15" x 0.31"
- custom engraving possible
- combined with Deseo electronics – Cresnet (0310-03)
- install on European size wall box (0090-01) or mud ring (0090-04)



# **deseo** collection

## aluminum

0311-01 brushed aluminum

0311-02 brushed dark grey

0311-03 brushed black

0311-04 satin white

## classic

0311-05 bronze

0311-07 brushed nickel

0311-08 brushed brass

0311-20 soft copper

## fer forgé

0311-06 fer forgé grey

0311-17 fer forgé gunmetal

0311-18 fer forgé bronze

0311-19 fer forgé rosé

## retro

0311-13 black leather

0311-14 white leather

0311-24 white glass

0311-23 black glass

# **auro** motion sensor

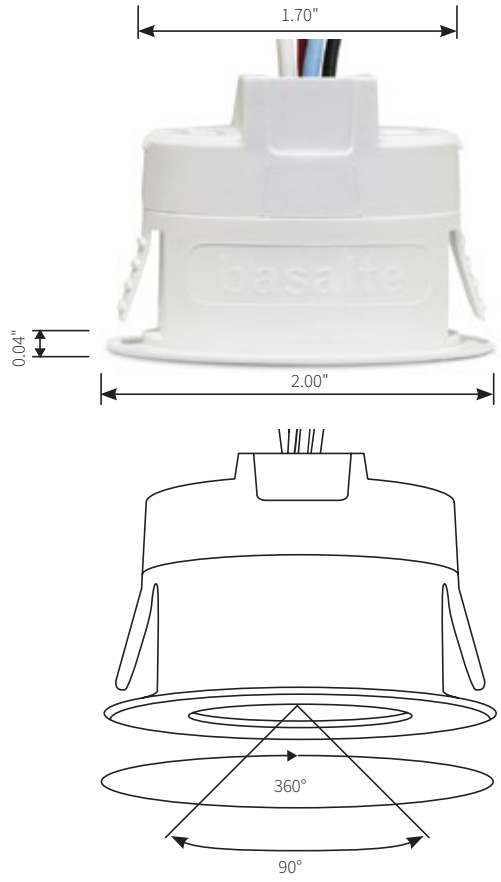
Auro is everything a motion sensor should be: small, fast and almost invisible. When mounted in the ceiling, the innovative flush design makes Auro completely blend in. Only requiring an opening of 1.7", it is very easy to install.

Auro has a built-in light sensor to use for light dependent switching, dimming and controlling scenes.

The internal temperature sensor discretely reports the room temperature to the home automation system while it can also be used to trigger a heat alarm in case of an abnormal temperature rise.

With a vertical detection angle of 90° it has a detection area with a diameter of 16 ft when installed at a height of 8 ft, making it perfect for hallways, toilets and small rooms.

Auro integrates with Crestron® & Lutron® HomeWorks QS® systems.




true size

# **auro** collection

- completely flush design
- visible diameter 2.00"
- visible thickness 0.04"
- 360° range horizontal
- 90° range vertical
- integrated LED for feedback or night light
- integrated temperature sensor
- integrated lux sensor (only white version)
- available for Cresnet and RS485
- available in white and black

0180-22 Cresnet - white
0180-12 RS485 - white

0180-23 Cresnet - black
0180-13 RS485 - black

# auro
## wall version

Auro is typically installed in ceilings, but there are also numerous applications where it is useful to have a motion sensor in your wall: think near stairway cases where you have an open ceiling, in a hallway or next to the bed.

The optional wall cover lets Auro blend in, as it shares the same form factor and high-end finishes as our exclusive switches, thermostats and sockets.

For a full wall mounted solution, you combine the Auro motion sensor with an adapter and a cover from the aluminum, classic or fer forgé finish collection.

0181 - 91

+

auro black

or

auro white

+

0181- color code

# via
## walkway light

The ultimate comfort is to conveniently control your home technology, but also to feel safe as you walk around the house, even when it's dark. For those moments, we developed the Via walkway light.

Typically installed at socket height, Via subtly illuminates the floor or steps to help you navigate throughout the house. It has the same form factor and high-end finishes as the Basalte keypads to beautifully blend in any interior.

# **via** collection

- visible dimensions: 3.15" x 3.15" x 0.31"
- combined with 24 V electronics (0480-01)

## aluminum

0481-01 brushed aluminum

0481-02 brushed dark grey

0481-03 brushed black

0481-04 satin white

## classic

0481-05 bronze

0481-07 brushed nickel

0481-08 brushed brass

0481-20 soft copper

## fer forgé

0481-06 fer forgé grey

0481-17 fer forgé gunmetal

0481-18 fer forgé bronze

0481-19 fer forgé rosé

# flush mount

In some projects, the designer or client aims for a sleek, minimalist design. To attend their needs, Basalte developed a flush mount kit that allows to integrate our keypads flush with the drywall. The kit securely mounts the devices, but still allows easy access, insertion and removal.

* the mount is applicable for all Sentido and Deseo finishes. Enzo and Deseo retro finishes are not compatible.

# Serial.link

The Basalte Serial.link is a control interface to connect Basalte RS485 devices with a Lutron® HomeWorks QS® processor.

Serial.link supports a total of 6 x RS485 lines with a maximum of 32 devices per line and requires a power supply of 24V DC.

Serial.link integrates Sentido / Enzo / Auro with Lutron® HomeWorks QS® systems over IP.

The Serial.link is not required to integrate Basalte Cresnet® products with Crestron® systems, as these directly connect to the Cresnet® bus.

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The actual finishes can have a different surface aspect.

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