Your smart home.



Homes with Qbus are designed with the future in mind, your future ...

Qbus makes homes smart.

We turn the lights on when someone is present, we control the temperature room by room, we talk to the digital meter and decide where to consume energy, we allow elderly to live home longer sending alarms when something is wrong, and so much more.

The Qbus smart home system allows to grow with new digital evolutions and applications.

The Future-proof Home with Qbus Stand-Alone Our concept starts with an upgradeable electrical installation that can be adapted, expanded and made smarter at any time, based on the needs of the house and its occupants. After all, our installations always remain compatible with new products and services.

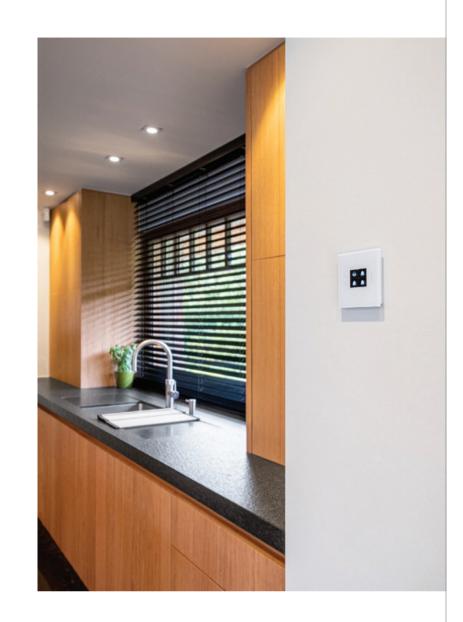
The Smart Home with Qbus Full

With the addition of the Controller, the installation evolves from a Stand-Alone installation to a Qbus Full system whereby the entire home is controlled by that central Controller, adding intelligent functions such as additional clocks and scenes, presence simulation, HVAC control, logic functions, astronomical clock, event logging ... The Controller also allows for the remote control of the installation via the Qbus Cloud application.

The Connected Home with Qbus Open By adding the gateway, it is possible to connect smart devices such as Sonos, Bose, Hue lamps, IP cameras, videophony, Alexa, Google Home, Satel alarm systems .. with Qbus in a plug & play way.

Switches and displays to control your smart home.

In a smart Qbus home, many controls are done automatically. The slats can position themselves in function of the sunlight. The heating or cooling is controlled based on a combination of presence, outside temperature and clocks. The ventilation is controlled via the measured humidity and CO2 values. For manual control, many different switches and displays can be used to control lights, blinds, screens, heating, cooling, audio ... Everything individually, or all together via scenes (e.g. All Off, Night, Watch TV, Party ...)



Tastu Display

The Tastu Display is a room controller that allows you to control up to 20 different outputs. The display has a built-in temperature sensor so it could be used as thermostat as well.

Smart Switches

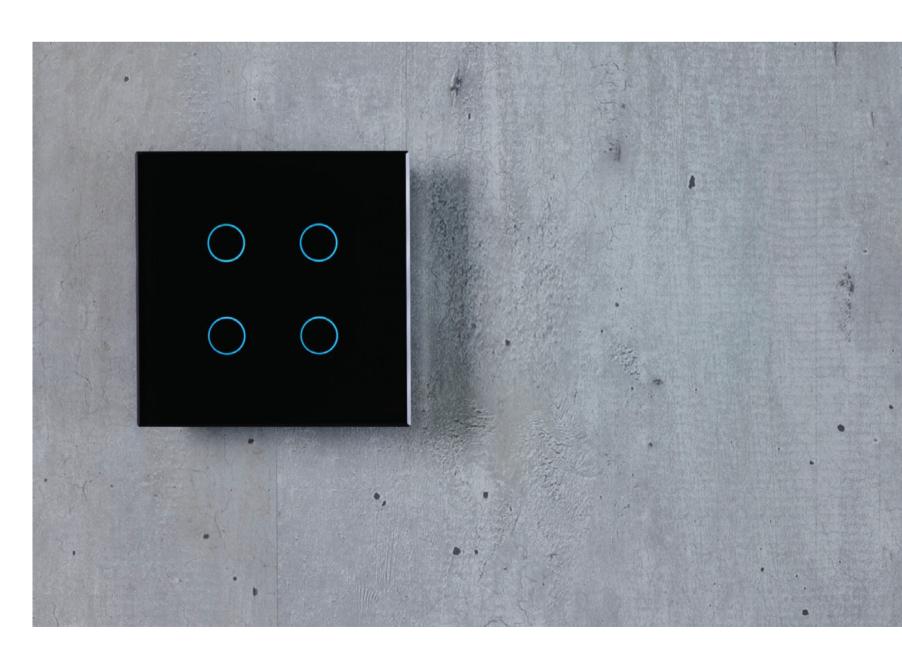
Tastu smart switches are made in white or black fingerprint-proof glass, and work by touching the surface. The color of the circular buttons can be adapted. Tastu switches are available with 1, 2 or 4 buttons, and optionally with a built-in temperature sensor so they can be used as room thermostats. Qbus smart switches are also available in Sumum, Niko, Bticino, Jung, CJC and Lithoss design.



UbieTouch

Navigator Touch Displays

Obus offers a wide range of touch displays, from the 8" UbieTouch to the 10,2" – 15,6" and even 21" Navigators. Both the UbieTouch and the Navigator Touch Screens can be used to visualize and control your Obus installation and as the indoor unit of a videophone system.



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Automated Control via sensors

Turns on the parking lights when there is motion, turns on the garden lights when it gets dark, measures the outside temperature as input for the heating system.

1 Light & Motion

Light and motion sensors provide additional comfort in halls, toilets, storage ... and can also be used to alarm if no movement is detected - as part of a lifelong living solution.

72 Temperature

Temperature sensors control the heating and the airco systems. Smart switches with integrated motion detectors and temperature sensors can be used as thermostats for roombased heating – bring the room that is being used to an optimal temperature.

O3 Air Quality

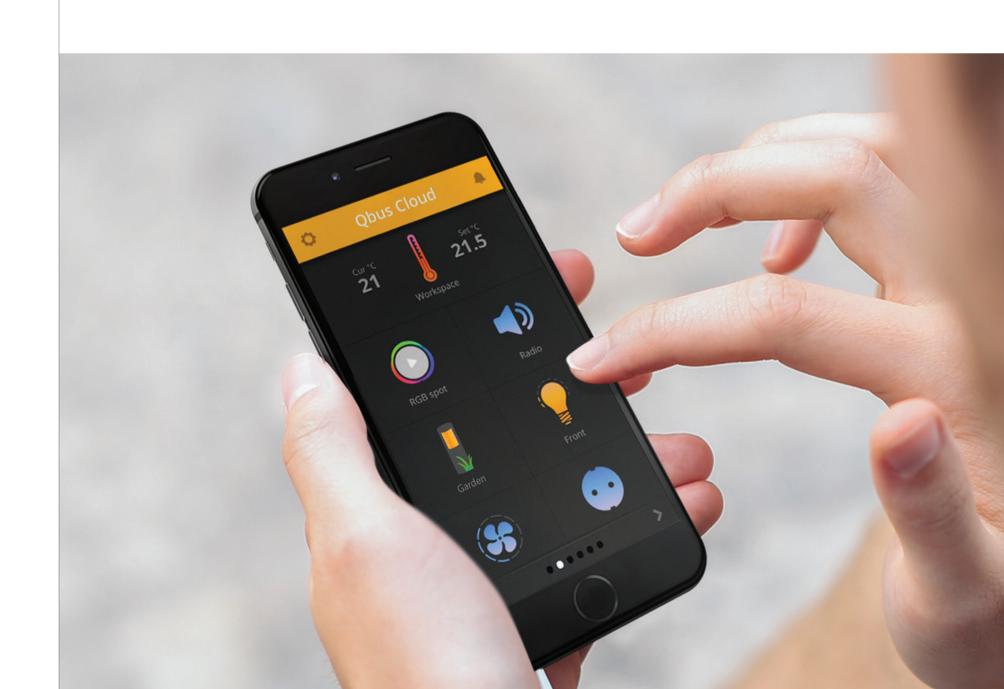
Air Quality sensors measuring CO2, humidity and temperature lead to healthy spaces through optimal ventilation with minimal energy consumption.

When I come home at night, parking lights turn on and the temperature inside is exactly the way I like it.

Philip Mathuis

Remote Control

Driving home at night, I want to put on the heating in the bathroom. Your Qbus application allows you to remotely check the temperature and set it to the required level. And if I am leaving home but am not sure I turned off the iron – I can do that remotely as well.





One Solution for all technical systems

A Qbus System means opting for a high-quality solution for making your home more energy-efficient, while offering the inhabitants more comfort, security and peace of mind. Qbus products provide the seamless connection of lighting, heating, cooling, ventilation, screens, audio, security and many other technologies. This ensures effortless interaction between these technologies and clear communication with the inhabitants.





"Any light, any switch" is the motto of Qbus when it comes to lighting control. On/off, all kinds of dimming, human centric lighting, (color)ledstrips .. - you're all set with Qbus.

Qbus smart switches with integrated temperature sensor make sure that the right space enjoys the right temperature at the right time. When you leave home, activating the alarm also reduces your heating to Economy mode. Or you can set the bathroom temperature to 24°C via your smart phone when driving home.

Screens / Shutters / Curtains

The sun awning closes automatically when there is too much wind. Slats are positioned horizontally when the sun is shining inside. In the wintertime, the curtains on the west side of the house open to catch the evening sun.

Security

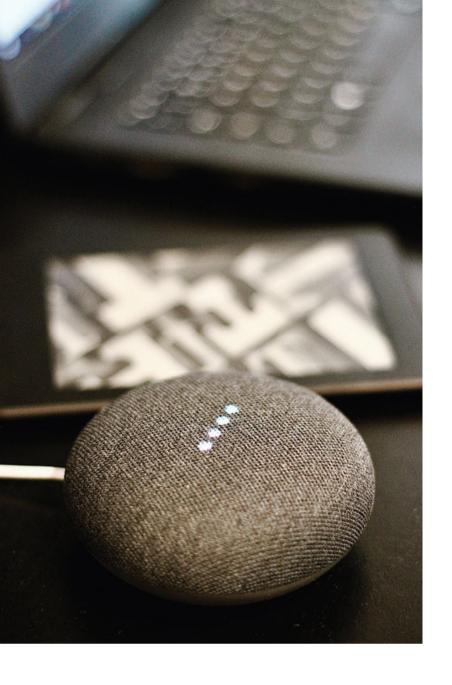
Who's at the door? The Qbus videophone sends the image of a visitor to your indoor display or to your smart phone. Get a notification, check who's there, talk to him and open the door if needed.

You, the cleaning lady, the gardener, the kids, the babysitter ... Qbus access control allows you to make virtual access badges to the areas where they need to be, at the time and date they need to be there. No lost keys, no changing of the codes, and know who was in your home or office at what time.

Energy Measurement

Based on data coming from digital or other electricity, water, gas ... -meters, Qbus activates certain outputs or turns them off. Visualization of consumption can be done via the Qbus app.

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Qbus Open: Talking to Famous Friends

Via the Qbus Open layer, other smart devices or systems can become part of the Qbus control system.





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I control everything from one place. That place is Qbus.

Philip Mathuis

A home has a lot of technical systems. I absolutely did not want to have rows of switches and "boxes" on the wall in my living room to control each of these systems individually. With Qbus we have one switch with 4 buttons - Watching TV, Having a Drink, All On and All Off. The heating/cooling, lighting, screens and audio systems all react simultaneously to these scenes. And if I want to finetune, I use the Qbus App.

I love it - I control everyting from one place, from Qbus.

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