Individual living spaces
Busch-priOn®
Busch-ComfortTouch®
Intelligent home control
Discover the freedom of intelligent home control for your individual living comfort.
Security meets Inspiration.

Security is a basic requirement for every living space and a natural prerequisite for developing quality of life. The intelligent home control offered by ABB/Busch-Jaeger greatly exceeds the personal basic need for security and is inspiring with its innovative solutions. There are, for instance, completely new ways of expression in staging and controlling individual living spaces. Residents become designers, thus realising their own claim for security, comfort and energy efficiency.
Intelligent home control
Intelligence meets Comfort.

Intelligence creates free space and revives your home anew every day. The new generation of ABB/Busch-Jaeger home control anticipates and flexibly responds to various requirements. No matter whether it is about improving energy efficiency or individual comfort or sense of well-being. The innovative operating concepts make it possible to intuitively create a completely new culture of experience and the house is presented in a very personal light.
When everything works exactly as planned, room for emotions is created. The intelligent ABB/Busch-Jaeger home control reduces complexity, thus creating something completely new: the experience of highest level privacy. Exclusive design is one thing – inner values are another. They provide a high degree of flexibility and automatically create a suitable atmosphere: a composition of lighting, warmth and sound that always matches the respective mood or individual requirements of the respective rooms or the entire home.

Function meets Emotion.
Living spaces change and rooms redefine themselves. Bathrooms become wellness oases, kitchens turn into communication isles and living rooms are furnished to suit your personal experience culture. The new generation of ABB / Busch-Jaeger home control systems adjusts to changing habits and combines comprehensive home control with useful information and entertainment functions. In the process, ABB / Busch-Jaeger sets new category standards in terms of functionality and ease of operation. For, with the intelligent central control unit, one can intuitively control one’s personal living space. Thus, everyday life becomes a personal experience. Central, networked and intriguingly simple.
Busch-priOn® fills the house with life every day. The variety of its functions opens individual scope for design. Lighting, climate and sound can be individually switched or designed to become living scenes from a central point of control. It is good that the home control flexibly adjusts to varying requirements in terms of functionality and design. It is even better, when this leads to the creation of individual living spaces.
Habits often make everyday life easier. By a synthesis of traditional switching and intuitive menu control, Busch-priOn® creates new freedom of design. All functions can be accessed by simple turns, each room can be rapidly and efficiently controlled and monitored. At the same time, the 3.5” (8.9 cm) TFT display shows all information clearly arranged and in colour. Busch-priOn® is available in four design variants, thus matching individual lifestyles. Individual functions like lighting scenes, blinds or lamps are directly controlled via three freely programmable compensators. In combination with the unique colour system, the definition of private living spaces is effected in an innovative way.
Everything under control with a single turn.

Individual lamps can be controlled and dimmed directly via menu prompting. Blinds can also be set to respond to the time control or individual requirements. A comfortable climate can be created using temperature control for individual rooms. And — in line with your personal habits — complete environments can be staged to form your individual ambience.
Busch-ComfortTouch®. Every day an individual experience.

Infotainment | Entertainment | Home control

Controlling the entire house intuitively and from a central location is no longer just a dream but a fascinating pleasure. And when one can at the same time call up important information and enjoy entertainment, it makes modern management of life perfect. The intelligent Busch-ComfortTouch® 9 and Busch-ComfortTouch® 12.1 are a convenient choice for optimum building control. It allows one to design, monitor, organise and optimise one’s private environment entirely according to personal requirements.
The Busch-ComfortTouch® controls all areas of the building individually and with consummate ease. And since the menu structure has been further optimised ergonomically, you will now also find it especially easy and convenient to operate it yourself. It now offers the practical slide function, the popular swiping motion with the fingers on the monitor of mobile terminal devices.

This allows you to control the easy-to-view, colour touch displays – with a 9" (22.86 cm) or 12.1" (30.73 cm) screen diagonal – just as fast and easily as those popular on the Smartphone and tablet. This makes navigating from function to function even easier, more natural and intuitive.
Busch-ComfortTouch®.
The new form of individuality.

Whether entertainment, efficiency or safety, everything is managed with consumate ease from the display. The integrated Media Player always provides the perfect musical request program. With the modern door communication you always have everything fully under control because you can see and hear who is at the door. The practical timers allow the temperature to be regulated, the lights and blinds to be operated or the movement detectors to be activated. And the reassuring camera surveillance allows you to keep an eye on everything happening around the building.
Infotainment | Entertainment | Home control.
The versatile Busch-ComfortTouch® units combine the functions of modern building control with infotainment and entertainment functions. The user operating surfaces are designed to provide a clear overview and can be operated intuitively with a swiping motion of the fingers. The examples are representative for the numerous operating options for all areas of the building.
Intelligent home control

The Busch-ComfortTouch® app can be operated not only in the home. The convenient Busch-ComfortTouch app makes control fully independent. It turns modern digital media such as the Smartphone and tablet into a mobile remote control for the entire home automation. This allows all building functions to be controlled and monitored via the Busch-ComfortTouch® 9 and the Busch-ComfortTouch® 12.1. From every room or via the Internet while you are on the go. Also personal settings can be stored in the app and called up when required. What is of particular interest is that you can take photos of the rooms in your home with the Smartphone and store them in the Busch-ComfortTouch®. This realistic portrayal of your personal living environment makes control of the functions even easier and more effective.

The Busch-ComfortTouch® app is available in the Apple* store and in the Google Play Store.

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Remote control via app.
The Busch-ComfortTouch app offers exceptional freedom for intelligent home control. It makes effective control of all functions possible. Which makes you totally independent and gives you full control while you are on the go.

Dashboard tablet.  
Matrix tablet.  
Room view tablet.

Dashboard Smartphone.  
Matrix Smartphone.
Intelligent home control from ABB / Busch-Jaeger is of special enjoyment both technically and visually. Depending on personal taste, four different colours and material combinations are available for selection. And to fulfil individual requirement there is the choice between two innovative controls: the convenient Busch-priOn® with the 3.5" TFT display (8.9 centimetres), and the versatile, easy-to-view Busch-ComfortTouch® 9 and Busch-ComfortTouch® 12.1. Both systems offer different options for the convenient use of the different functions and control the entire home with consummate ease.
The practical modular system means that the Busch-priOn® is not frame bound. For example, those who require only one or very few functions can select the 1gang or 3gang control element. Or for several options the clearly structured, easy to operate display with rotary control element can be selected. The end strips optionally contain a temperature sensor for room temperature control, an infrared interface for remote control and a proximity sensor for activating the display or the LED of the control elements when somebody approaches.

The Busch-ComfortTouch® is ideally combinable with Busch-priOn® and the carat® switch series. These switches distinguish themselves through their uniformly-designed surfaces.

Additional components.
Also a single-line display is available for room temperature control and/or displaying messages. This version also has the infrared/proximity function. It is, however, available only in glass black.

Display colour.
- blue
- grey
- black
All products are compatible with ABB Powernet KNX and ABB i-bus® KNX.
For international use, 21 additional languages are supported: Arabic, Chinese, Danish, German, Estonian, Finnish, French, Greek, Hebrew, Italian, Latvian, Lithuanian, Dutch, Norwegian, Polish, Russian, Swedish, Slovak, Spanish, Czech and Turkish.

With the practical Busch-ComfortTouch app you control the entire house with the tablet or smartphone via WLAN or the Internet – even while you are on the go.