DOOR ENTRY SYSTEM

Your gateway to the world

ABB-Welcome
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Ease
Simplicity
Security
Flexibility
Style meets function

Your home is an expression of yourself. And with the ABB-Welcome system, you won’t compromise impressive style for innovative technology. For Welcome is more than just a door video system – it is the future of home monitoring and security at your fingertips.

ABB-Welcome indoor station
• Easy to use and beautiful to look at
• Easy to communicate
• Welcome home with security and comfort
• Installation without limitation

ABB-Welcome stainless steel, outdoor station
• Camera module with super anti-fog coating and built-in heater
• Automatic day to night mode switchover
• Built-in LED for night illumination to display defined graphics
• Scratch- and fire-resistant finish on camera module

Good design is not simply about appearance; it is also about functionality. For example, ABB-Welcome light sensors automatically switch over from day to night mode. This means that your entry area always presents a good impression, and visitors are instantly drawn to the illuminated outdoor station. With the ABB-Welcome video outdoor station, you can easily see visitors’ faces – even in the dark – thanks to an infrared LED that is automatically activated when the button is pressed.
Ease in communication

ABB-Welcome represents ease in communication, whether it is within your home, or to the outside world. The large buttons, intuitive design, and indicating LEDs ensure an effortless experience. Other functions can include automatic unlock, door status check, and second door unlock.

ABB-Welcome audio indoor stations
- Large function buttons
- Additional buttons for customization – such as intercom, call guard unit, unlock additional door, etc.
- Surface mounted

With ABB-Welcome, less is more. The 4.3-inch wide video handset is one of the thinnest on the market. But it is not just the sleek shape that makes it beautiful. You'll also love its powerful and intuitive user experience, even with hearing aids.
**Easy remote access**

The ABB-Welcome telephone gateway allows users to control doors remotely and communicate with outdoor stations via mobile or landline telephones.

- Your telephone becomes the indoor station
- For all types of home networks and mobile devices
- Simple configuration

**ABB-Welcome telephone gateway**

The ABB-Welcome telephone gateway links an ABB-Welcome system with any standard telephone system.

**ABB-Welcome IP gateway**

The ABB-Welcome IP gateway enables the integration of smart devices, allowing accessing your home camera interface, and controlling doors and lighting via ABB-Welcome App.

The IP gateway, the ABB portal and the ABB-Welcome app enable secure remote control using the Internet. This makes it possible to identify and greet your visitors and guests not only from the sofa or the terrace, but also from a remote location. It additionally supports home to home and room to room intercom. With the support of multi-camera connection, you can improve the surveillance of your home. No special settings need to be made on the Internet router for this connection. The devices are linked in the ABB portal.

**New functions**

- Integration of Busch-ComfortTouch®
- Multi-cameras monitoring
- Intercom between home to home & room to room via app
- Elevator call
- Two lock control
- Notification function
Simplicity

Ease
Simplicity
Security
Flexibility
The ABB-Welcome blends with any home style while providing a comfortable and enjoyable communication link between you and the outside world.

**Designed to please**

Speaking, hearing, seeing and touching. ABB-Welcome brings these senses together in one pleasurable communication experience. That is why the ABB-Welcome stainless steel outdoor stations and aluminum mini outdoor station become an integral part of our customers’ lives.

**ABB-Welcome outdoor stations**
- Robust & elegant
- Easy installation

The ABB-Welcome blends with any home style while providing a comfortable and enjoyable communication link between you and the outside world.
Simple but impressive

Thanks to its intuitive design, using the ABB-Welcome indoor station is as easy as saying, “hello”. Even without prior experience, residents will instantly understand the easily recognized symbols and functions at a glance.

ABB-Welcome is designed with a beautiful modern style, and an elegant look. It is more than just a robust door entry system; ABB-Welcome also helps you to create an atmosphere of comfort, harmony and style in your home.

Installation is as easy as 1-2-3. The screwless, snap-in design is used on both the outdoor and indoor stations. This makes installation an easy, quick and enjoyable process for both surface- and flush-mounted versions.

ABB-Welcome is the perfect compliment to your home. And, simple installation makes it easy for ABB-Welcome to become part of your life.
Ease
Simplicity
Security
Flexibility
On duty around the clock

Nothing is more disturbing than knowing that intruders could invade the peace and quiet of your home at any time. With our extensive range of safety measures, you can protect your family’s well-being. “Home sweet home” is also home safe home.

Easy to integrate
Our system makes it easy to integrate additional analog cameras to improve your monitoring range. Home residents can switch between cameras by using our indoor stations, and have the ability to store and archive picture messages from visitors.

Interact with the guard units
Calling, using the intercom, or sending an emergency message to the security station is easy with the ABB-Welcome door entry system. It is also possible to let the guard unit screen visitor’s calls first before taking a call. (Available to all residents or just selected VIPs)

ABB additional cameras
• higher security
• wider detection angle

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<td>03</td>
<td>Standard camera analogue, lens manually adjustable</td>
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ABB-WELCOME DOOR ENTRY SYSTEM

Security

ABB-WELCOME DOOR ENTRY SYSTEM

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SECURITY

ABB-WELCOME DOOR ENTRY SYSTEM

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SECURITY
Infinite possibilities

Our customers’ requirements vary from the most basic to the complex. With twelve functional modules, ABB-Welcome provides the answer for all these needs. This modularity delivers the optimum door communication solution for all types of new construction and retrofit applications. Modularity also allows for a reduction in stock for our distributors and quick service replacements should the need arise.

Modular design means more flexibility. For a single family home, many combinations of outdoor stations are possible to create the desired solution according to the requirements of the builder, architect, installer and the aesthetic taste of the owner.
Simple and elegant, yet discreet, the 4.3-inch hands-free indoor station is perfect in any living environment.

Customize to fit your needs

- 01 Flush-mounted
- 02 Surface mounted
- 03 Desktop

The ABB-Welcome 4.3-inch video indoor station allows users to select frames with five different colors to blend with any environment.

ABB-Welcome Indoor station, 4.3-inch white
- 4.3-inch display with six capacitive touch buttons (resolution of 480 x 272 pixels)
- Up to 50 images can be saved
- Intercom functions
One solution for all requirements

With the extensive range of engineered products and its simple, two-wire connection technology, ABB-Welcome is the answer to all your needs, whether for new construction or the renovation of old buildings.

ABB-Welcome capacity
- 600 m from gate station to last indoor station
- 250 indoor stations for per building
- 60 buildings
- 9 guard units
- 9 outdoor stations for each apartment (including gate stations, outdoor stations and second confirmed outdoor stations)

More is possible. ABB-Welcome systems offer flexible solutions for single homes and large residential complexes. With modular construction and two-wire technology it is easy to plan, install and activate the Welcome system. The 2-wire bus technology makes any installation possible to fully meet the requirements of the user.
Full-range of products

* For other installation accessories, please check the order catalog.

ABB-Welcome outdoor station- stainless steel

ABB-Welcome outdoor station- aluminum

ABB-Welcome indoor station

ABB-Welcome system devices

* For other color reference, please check the order catalog.