Door Entry System

ABB Welcome™
Your gateway to the world
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Ease
Simplicity
Security
Flexibility
Your home is an expression of yourself. And with the ABB Welcome™ system, you won’t compromise impressive style for innovative technology. Welcome is more than just a door entry system – it is the future of home monitoring and security at your fingertips.
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 remains aesthetically pleasing and visitors are instantly drawn to the illuminated station plate. 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 bell is pressed.
Ease in communication

Welcome™ represents ease in communication, both at home and with the outside world. The large buttons, intuitive design, and indicating LEDs ensure an effortless experience. Other functions available include automatic unlock, door status check, and second door unlock.

ABB Welcome™ audio indoor stations

- Large function buttons (optional)
- Additional buttons may be customized:
  - intercom, call guard unit, unlock additional door, etc.
- Surface mounted

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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 love its powerful and intuitive user experience, even for hearing aid users.
Easy remote access

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

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

The ABB Welcome™ telephone gateway links an ABB Welcome™ system with any standard telephone system.
The IP gateway enables integration of your smart devices, which allows access to your home video and control of doors and lighting.

The IP gateway, the ABB portal, and the ABB Welcome™ app enable a secure, remote connection. This makes it possible to identify and greet your visitors and guests not only from the sofa or the patio, but also from a remote location. Using the “call during absence” function, messages are sent to a mobile device, such as a tablet or smartphone. No special settings need to be made on the router. The devices are linked in the ABB portal.

- Access ABB Welcome™ from an app on your smartphone
- Send messages via ABB portal to your smartphone
- Photos in memory can be accessed online

**ABB Welcome™ IP gateway**
The IP gateway enables integration of your smart devices, which allows access to your home video and control of doors and lighting.
Ease Simplicity Security Flexibility
Designed to please

Welcome brings the senses - Hearing, sight and touch - together in one pleasurable communication experience. That is why the ABB Welcome™ outdoor stations become an integral part of our customers’ lives.

ABB Welcome™ outdoor stations
» Robust and elegant
» Easy installation

01 Outdoor station, keypad, stainless steel
02 Outdoor station, three round buttons, stainless steel
03 Mini outdoor station, one button, aluminum
ABB Welcome™ outdoor station

- Call by scrolling through list of names or inputting letters
- Public or private password
- Built-in RFID proximity reader
Simple but impressive

Thanks to its intuitive design, using the Welcome™ indoor station is as easy as saying “hello.” At a glance, residents will instantly understand the easily recognized symbols and functions.

Welcome™ is designed with a beautiful modern style and elegant look creating an atmosphere of comfort, harmony and style in your home.
Because installation is easy and simple, ABB Welcome™ is the perfect complement to your home.
Ease
Simplicity
Security
Flexibility
On duty around the clock

Nothing is more important than feeling safe in your home. With our extensive range of safety measures, you can feel confident that you are protecting your family's well-being. Your “home, sweet home” should feel like home safe home.

Easy to integrate

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

Interact with the security station

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 for the security station to screen visitor calls. (Available to all residents or just selected individuals.)
Ease
Simplicity
Security
Flexibility
Customer requirements vary from the most basic to the complex. With twelve functional modules, ABB Welcome™ provides solutions for these needs. This modularity delivers the optimum door communication solution for all types of new construction and renovation applications. Modularity also allows for a reduction in stock for 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, and installer, while satisfying the aesthetic taste of the owner.
Customize to fit your needs

Simple and elegant, yet discreet, the 4.3-inch hands-free indoor station is perfect in any living environment.
The 4.3-inch video indoor station allows user to select front covers with five different colors to blend with any decor.
One solution for all requirements

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

ABB Welcome™ capacity

- Two-wire technology throughout
- Nine guard units
- 60 buildings
- 250 indoor stations per building
- 2,000 feet from gate station to last indoor station
- Nine outdoor stations for each apartment (including gate stations, outdoor stations and other confirmed outdoor stations)
- Two locks possible for one outdoor station
ABB Welcome™ door entry 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 this system. The 2-wire bus technology makes installation possible to fully meet the requirements of the user.
Full-range of products

Welcome™ outdoor stations - stainless steel

01 Outdoor station, one round pushbutton
02 Outdoor station, two round pushbuttons
03 Outdoor station, three round pushbuttons
04 Outdoor station, four round pushbuttons
05 Outdoor station, six round pushbuttons
06 Outdoor station, keypad with display
07 Mini outdoor station, one round pushbutton
08 Mini outdoor station, two round pushbuttons

Welcome™ outdoor stations - aluminum

01 Outdoor station cover frame
1 module, Dimensions: 5.03 x 4.92 x 0.75 inches
02 Outdoor station cover frame
3 modules, Dimensions: 10.78 x 4.92 x 0.75 inches
03 Outdoor station cover frame
6 modules, Dimensions: 7.91 x 2.92 x 0.75 inches
04 Outdoor station cover frame
2 modules, Dimensions: 10.78 x 9.06 x 0.75 inches
05 Outdoor station cover frame
4 modules, Dimensions: 13.66 x 4.92 x 0.75 inches
06 Outdoor station cover frame
8 modules, Dimensions: 13.66 x 9.05 x 0.75 inches

*For other installation accessories, please check the order catalog.
Welcome™ indoor stations

01 Video indoor station, 7 inch hands-free
02 Video indoor station, 4.3 inch hands-free
03 Video indoor station, 4.3 inch handset

04 Audio indoor station, handset, three buttons
05 Audio indoor station, handset, six buttons
06 Audio indoor station, hands-free

Welcome™ system devices

01 Telephone gateway
02 IP gateway
03 Gateway
04 Outdoor video distributor
05 Mini system controller
06 System controller
07 M adaptor
08 Lift control module
09 Video distributor
10 Switch actuator
11 Camera interface
12 Guard unit

* For other colors, please check the order catalog.