

THE PERFECT SOLUTION FOR EVERY PROJECT

Enhanced security, seamless convenience, and award-winning design – DoorBird transforms every property into a smarter, more modern space. Our intelligent access and door communication systems deliver exceptional user satisfaction and tangible value for every project.



Designed,
developed and
made in Germany

ABOUT US

AN INNOVATIVE IDEA – BORN IN BERLIN

DoorBird is a brand of Bird Home Automation GmbH, which develops and manufactures high-quality IP video door intercoms, access control systems, and accessories in Germany. The SmartHome products are manufactured in Germany according to the highest quality and safety standards and are used worldwide. With offices in Berlin, Germany, San Francisco, CA and Jacksonville, FL, we operate on a truly global scale. DoorBird has been part of the ASSA ABLOY Group since 2022.

Since 2015, we have been supplying IP-based door communication systems for single-family homes, residential complexes, and commercial properties worldwide. Thanks to consistent IP technology, our products are among the best in the industry.



16

Design & Safety
Awards



2,3K+
Products



161

Countries where
deployed



90+

Integrations

SUSTAINABLY PRODUCED IN GERMANY

Over 130 employees in our company work every day to continuously develop, produce, and distribute our products in an environmentally friendly manner. We focus on the highest quality and durability of our products, coupled with the best service, in order to guarantee the satisfaction of our customers.

Committed to Sustainability

We prioritize eco-friendly practices throughout our operations – from energy-efficient product design to responsible manufacturing processes. By using durable materials, reducing waste, and optimizing logistics, DoorBird ensures long-lasting solutions that minimize environmental impact. Our systems are engineered for low energy consumption, helping to significantly reduce CO₂ emissions while maintaining top performance and reliability.





50

Materials and colors



19K+

Distribution partners



Contents

DoorBird technology	4
Customizing service	6
Reference projects	10
Planning with DoorBird	16
Our product series at a glance	18
DoorBird and ASSA ABLOY	22





Remote Management

Support your customers immediately, without having to be on site, efficiently and easily.



Flexible Integration

With over 90 integration partners, open API, and optional SIP support.



Accessibility

Easy to use for all users, regardless of physical limitations.



Freely configurable

Customize functions and interfaces to suit your individual needs.



Increase Property Value

Installing a video door intercom system enhances quality of living and can increase rental and property value.

DOORBIRD TECHNOLOGY FUTURE-PROOF WITH IP DOOR COMMUNICATION

DoorBird's door communication and access solutions are consistently IP-based and offer a variety of advantages over traditional analog systems.

The scalable network infrastructure guarantees future-proof solutions. IP-based systems are continuously scalable, so you will never find yourself in a technological dead end. One of our main tasks is the ongoing integration of our products into third-party systems, giving you freedom of choice and flexibility for the future.

Our IP-based technology keeps your investment future-proof, effortlessly scaling as your needs grow. With continuous integration, you're always ready for what's next.

MAXIMUM DATA SECURITY

All DoorBird products are preconfigured ex works for maximum data security, including encryption in accordance with banking standards. Our data centers are located in Germany, and the quality of our software is also ensured in Germany.



Maximum data security
DoorBird protects your data
with bank-standard encryption.



CUSTOMIZING SERVICE

YOUR TAILOR-MADE SOLUTION

Are you looking for a customized IP video door station for your project? With our online configurator, you can design your tailor-made DoorBird in just a few steps!

You can choose individual dimensions, different call buttons, and modules such as keypads, displays, or house numbers according to your preferences. There are over 50 materials and colors to choose from. A custom engraving for your address or company logo gives your door station an elegant and complete look. Your configuration is displayed directly in 3D and updated with each step, including price and delivery time. Thanks to the augmented reality function, you can visualize the result at any time and save the technical drawing to continue the process later.

DoorBird stands for the combination of exclusive design with innovative IP technology in the field of door communication.



Chrome Finish, polished



Gold Finish, brushed



Brushed stainless steel



Real burnished brass



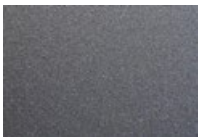
Bronze Finish, brushed



Architectural Bronze



Brass Finish, polished



DB 703



Titanium Finish, brushed



C34 Dark Bronze



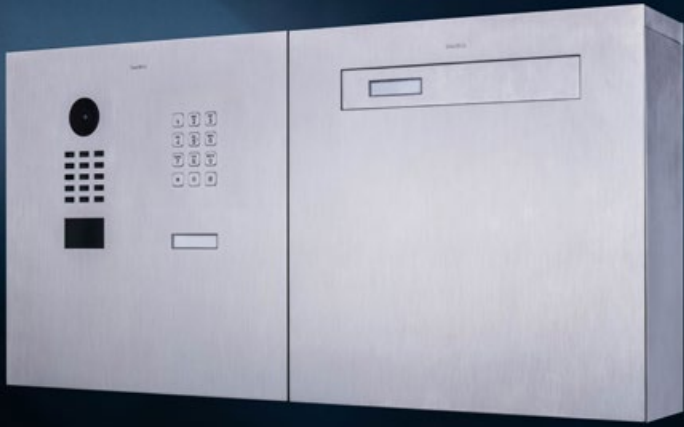
Titanium Finish, polished



Corten Steel Finish

RAL 1001	RAL 1003	RAL 1004
RAL 1016	RAL 1017	RAL 1037
RAL 2002	RAL 2004	RAL 3000
RAL 3007	RAL 3014	RAL 3020
RAL 4004	RAL 4005	RAL 4006
RAL 4009	RAL 5002	RAL 5004
RAL 5012	RAL 5013	RAL 5018
RAL 5022	RAL 6000	RAL 6006
RAL 6018	RAL 6019	RAL 6027
RAL 7001	RAL 7004	RAL 7006
RAL 7011	RAL 7015	RAL 7016
RAL 7023	RAL 7033	RAL 7044
RAL 8004	RAL 8011	RAL 8016
RAL 8023	RAL 8028	RAL 9002
RAL 9006	RAL 9007	RAL 9010
RAL 9016	Graphite black (Polar Raven)	

Stainless steel mailbox with a call button and keypad



Surface-mounted system, graphite black with a call button, keypad, and Bluetooth



Flush-mounted system, stainless steel with brass finish, polished and multiple call buttons, fingerprint reader, and RFID



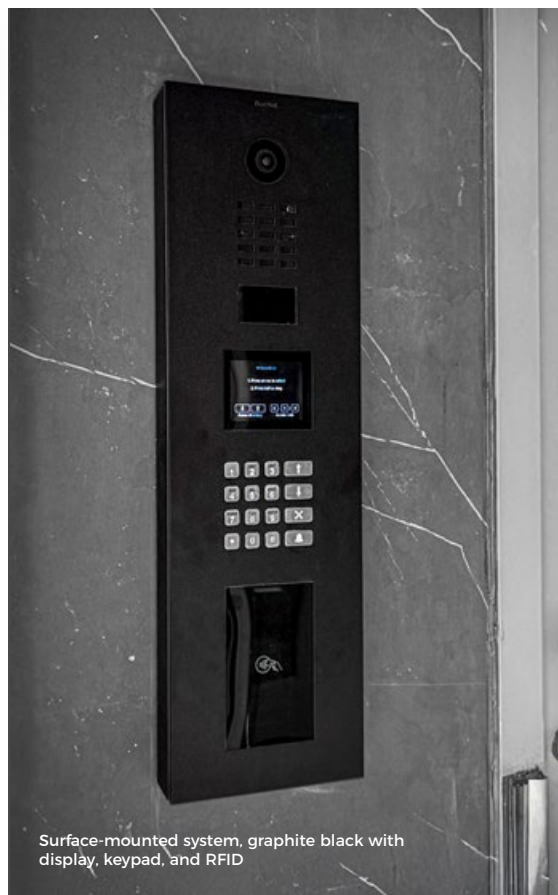
Flush-mounted system, RAL 7016 with touch display, QR code reader, virtual keypad, Bluetooth, and RFID



Flush-mounted system, architectural bronze with one call button and RFID



Flush-mounted system, stainless steel with bronze finish, with ASSA ABLOY SCALA reader MIFARE® DESFire® and RFID



Surface-mounted system, graphite black with display, keypad, and RFID



Stele, stainless steel with display, keypad, ASSA ABLOY SCALA reader MIFARE® DESFire® and RFID

DoorBird modules



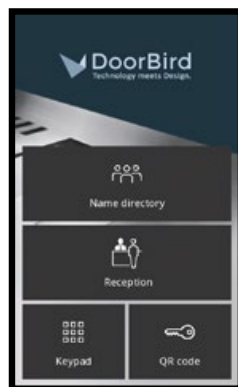
Keypad for PIN codes



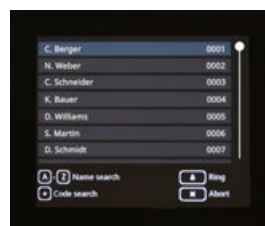
Fingerprint reader



Touchless call button



*On request: 7-inch touch display with virtual keypad for PIN codes, QR code reader for access control, resident directory, distance-sensitive on/off switch, remotely configurable



4-inch color display for residents directory, distance-sensitive activation/deactivation, remotely configurable, only in conjunction with 16-key keypad module.

Integration of third-party modules

In addition to the wide range of ASSA ABLOY access modules, numerous third-party modules can also be installed. The integration box in the DoorBird door intercom system enables the simple and reliable integration of third-party access modules into the DoorBird system. A list of all compatible modules can be found at: www.doorbird.com



Preparation for ASSA ABLOY SCALA reader MIFARE® DESFire® (SCALA reader not included in delivery)



*On request: VingCard Essence V2, black, including I2C/RS485 converter & relay in one housing.



*Upon request: Pando Secure Go



Call buttons & light buttons

The call buttons and light buttons can be customized in terms of color and material and can be individually labeled or engraved.



Backlit call button



Engraving, call button



Custom engraving, call button



Individual engraving, call button



Round call button, stainless steel with backlit nameplate



Call button or light switch, round



Backlit light sensor



Through-engraving, light sensor



Laser engraving

High-precision, superficial laser engraving on stainless steel or brass, available in anthracite or by exposing the substrate material on PVD-coated surfaces.

Durable, abrasion-resistant, and ideal for high-quality lettering or logos.

Note: Laser engraving is not possible on front panels larger than 30 cm x 50 cm (11.8" x 19.7").

Engraving

The lettering or logo is cut out using a laser and backed with UV-resistant acrylic glass in white or black. Optionally available with backlighting in the color of your choice and automatic light control via sensor.

Custom logos or signets are available upon request:
configurator@doorbird.com

Note: The lighting requires a separate power supply (12-12 V DC, 0.3- A), which is not included in the scope of delivery and is not connected via the door station. When using the light sensor, an input voltage of 12-48 V DC (1- A) is possible.



Custom printing

The material is printed using UV or screen printing; color and white printing are also possible.

In UV printing, a color film is applied with ink and cured with UV light. In screen printing, the ink is pressed directly onto the material through a screen.

Custom printing (e.g. B. logos) is available on request:
configurator@doorbird.com

REFERENCE PROJECTS

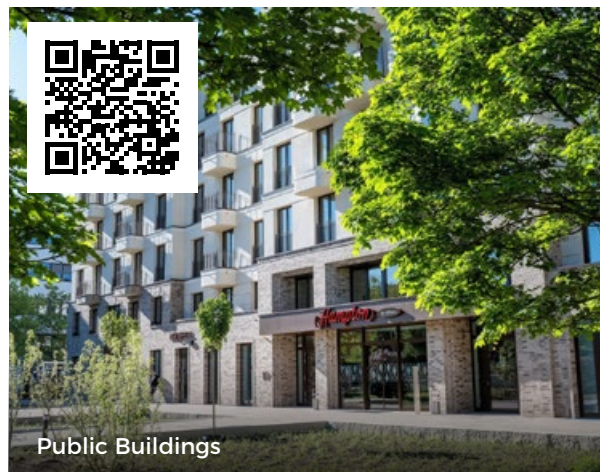
DOORBIRD DOOR INTERCOM SYSTEMS ARE PERFECT FOR INSTALLATION IN ANY BUILDING

DoorBird is the ideal solution for modern, secure, and efficient building management, offering the right technology for every requirement. Put your trust in DoorBird. Whether for single-family homes, apartment buildings, schools, hotels, student and senior residences, industrial and commercial buildings – with DoorBird, you always make the right choice!

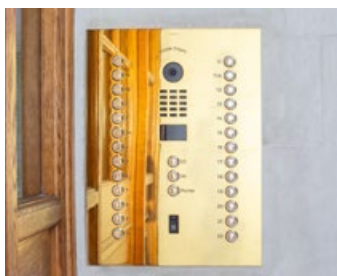
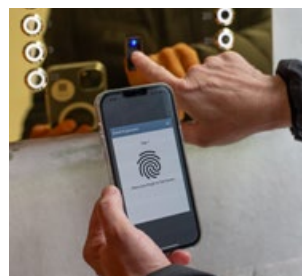




Commercial Buildings



Public Buildings



THE PROJECT

Grove Court, an impeccably preserved Edwardian mansion block in Chelsea, London, faced the challenge of modernising its 35-year-old intercom system whilst integrating sensitively with the building's historic appeal. Seeking an innovative solution that would harmonise aesthetics and technology, the owners turned to Nick Evans Technology for a comprehensive upgrade.

Grove Court's 28-property mansion block required a technology overhaul to meet contemporary standards. The existing intercom system posed functional and performance limitations, prompting the need for a radical refresh that combined functionality with design integrity.

Nick Evans Technology, in collaboration with DoorBird, presented a tailored response that not only met the technical deliverables but also complimented the building's visual appeal. DoorBird's innovative 3D configurator proved pivotal in this respect, a DoorBird D2100E was customised with 29 LED illuminated brass call buttons, laser etched engraving and the inclusion of a fingerprint reader. This unique setup, featuring a custom brass surface with vaulted name engraving, introduced a balance of design and convenience previously unseen.

Implementation

The installation team, led by Nick Evans, integrated the DoorBird solution, including an IP I/O Door Controller A1081 and 28 IP Video Indoor Stations A1101. This initiative marked the first-of-its-kind retrofit smart upgrade for an outdated intercom system in the country, specifically within a multi residential setting.

Partner:

Nick Evans Technology
24 Ainsworth Court
NW10 5BD London

COMMERCIAL BUILDINGS
KORYFEUM, UNTERSCHLEISSHEIM





THE PROJECT

Six avant-garde building complexes with a total rental area of around 80,500 square meters. This forms the foundation for the new, contemporary urban district in Unterschleißheim, which is characterized by the motto "The future here is already the present."

Sustainability has been a key consideration in the design and construction of Koryfeum's six buildings, with the use of state-of-the-art materials and digital technologies being a matter of course.

Each of the buildings was to be equipped with an IP video door intercom system that allows residents and staff to see and communicate with visitors even when they are not on site.

INSTALLED:

- Towers with D21x display, keypad and third-party reader module
- Several D21 devices in the individual buildings
- A1101 indoor stations white edition with table-stands A8003 for the individual tenants/offices

REQUIREMENTS

- ✓ Simple commissioning
- ✓ Good price-performance ratio
- ✓ Online management and administration remotely
- ✓ Modern design

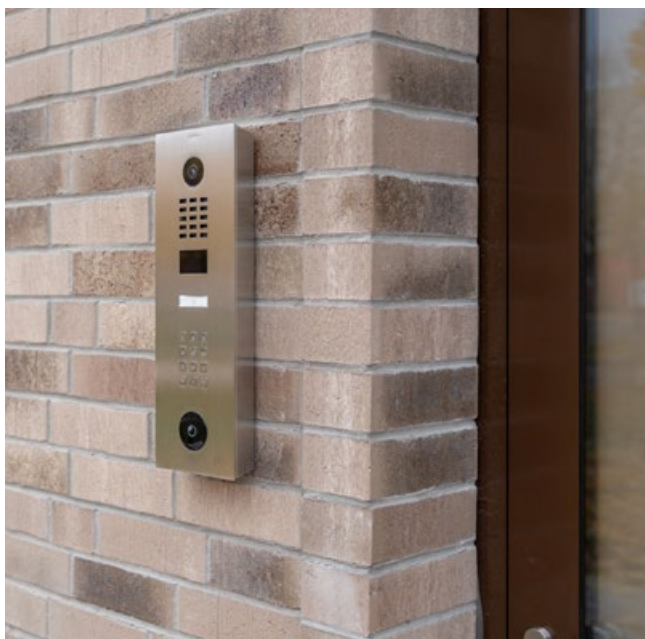
ADVANTAGES

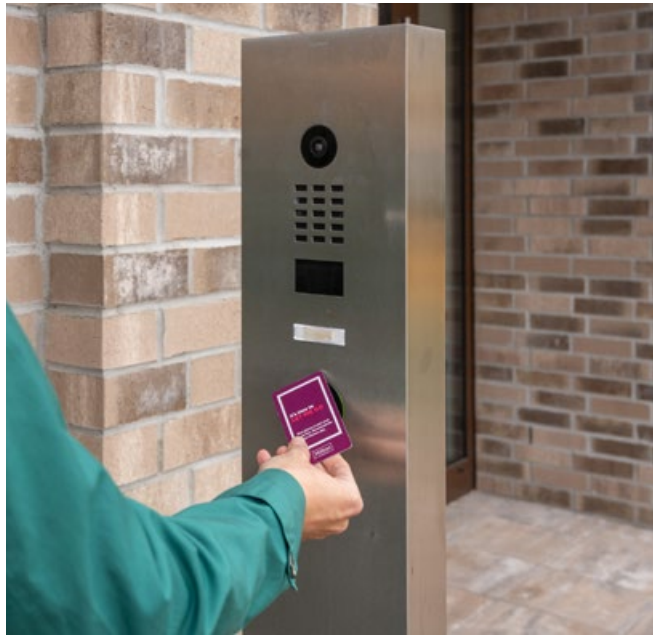
- ✓ Quick delivery
- ✓ Outstanding service
- ✓ Flexibility for changes to the utilization concept
- ✓ WLAN function of the indoor station
- ✓ Subsequent expandability of the system module

Partner:

Salvia Elektrotechnik GmbH
Munich location
Landsberger Strasse 404
81241 Munich

PUBLIC BUILDINGS
HAMPTON BY HILTON HOTEL, POTSDAM





THE PROJECT

A modern, six-story building with a spacious inner courtyard has been constructed on Ahornplatz in Potsdam, combining a variety of uses. In addition to a student residence and furnished apartments, the Hampton by Hilton hotel also opened its doors in April 2025.

Thanks to its location in the immediate vicinity of Filmpark Babelsberg, the Babelsberg film studios, and an industrial park, the hotel has quickly established itself as an attractive destination for business travelers and tourists alike. With 168 comfortable rooms, a conference room, and a restaurant, it offers modern comforts and a welcoming atmosphere for short and long stays.

NETWORKED ACCESS SOLUTIONS FROM ASSA ABLOY VINGCARD AND DOORBIRD

A key component of the technical planning was the implementation of a modern access control system. All hotel rooms are equipped with the Vingcard electronic locking system from ASSA ABLOY, which is specially tailored to the requirements of hotel operations.

Guests can use their room cards not only to open their rooms, but also to operate the automatic sliding door at the main entrance and the entrances to the underground car park. DoorBird's smart door communication system is used to ensure secure and convenient communication at the entrances.

Thanks to the open API interface, the systems from both manufacturers can be seamlessly connected. A total of four door intercom systems with integrated Vingcard readers were installed—at the main entrance, at the entrance to the underground car park, inside the underground car park, and at the staff entrance.

The system is supplemented by a DoorBird IP video indoor station at the reception desk, which allows staff to see visitors, communicate with them, and grant access if necessary.

MULTI-UNIT BUILDING PLANNING WITH DOORBIRD

DoorBird delivers smart security for every corner of your property - not just the main entrance. From shared bicycle storage and utility rooms to basements, garages, and common areas, our solutions provide reliable access control for multi-family buildings. Everything is under control, accessible anytime, anywhere.

- Bicycle storage rooms
- Basement
- Garages
- Pools
- IT rooms
- Side entrances
- Recycling rooms



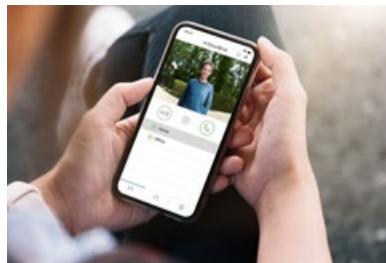
Bicycle storage room:
A1121 Access control system
incl. RFID, Bluetooth and PIN code



Living space:
A1103 IP video indoor station



Main entrance:
D31TDV IP video door intercom
system including RFID, Bluetooth,
keypad, and QR code scan



Anytime, anywhere:
Everything at a glance with the
DoorBird app.



Side entrance:
D21x IP video door intercom system
incl. RFID



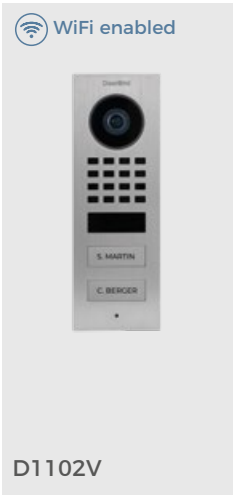
Garage access:
D21x tower with door intercom
system incl. RFID and Vingcard
reader



Simple wiring:

- Router with connection to the Internet
- Switch connects all devices in the network
- DoorBird Door Controller as a remote security relay
- All DoorBird products are compatible with smart homes.

OUR PRODUCT SERIES AT A GLANCE

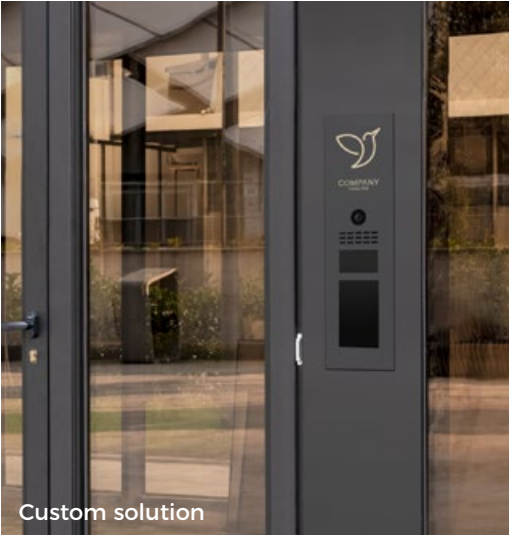
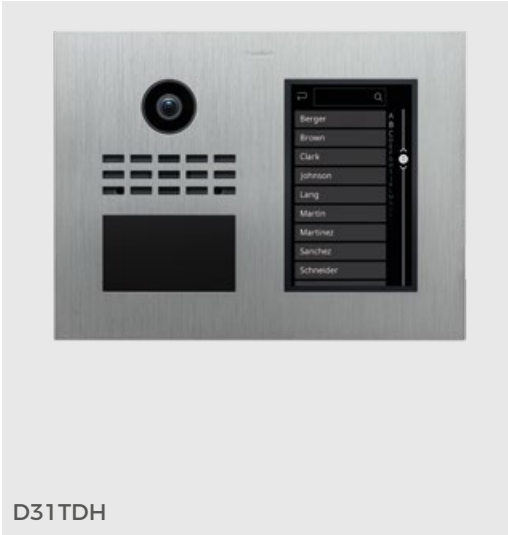
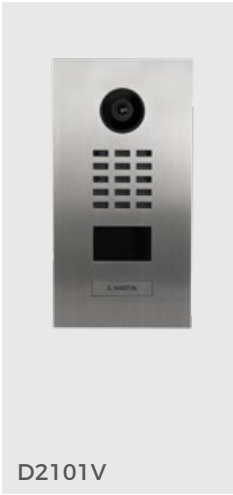


D21X SERIES

The powerful IP video door intercom system for demanding applications in single-family homes, multi-family homes, and commercial properties with up to 500 units.



Discover more models from the D21x series in our online overview at www.doorbird.com



D11X SERIES

The compact IP video door intercom system for use in single-family homes, apartment buildings, and small commercial units with up to 2 units.



Discover more models from the D11x series in our online overview at www.doorbird.com



D31X SERIES

The all-rounder among IP video door intercoms has been specially developed for apartment and commercial buildings with up to 1,000 units.



Discover more models from the D31x series in our online overview at www.doorbird.com



Series	D11x	D21x	D31x
HDTV video ultra-wide angle	✓	✓	✓
Night vision mode	✓	✓	✓
Wideband loudspeaker	✓	✓	✓
Microphone	✓	✓	✓
4D motion sensor	✓	✓	✓
Number of possible call buttons	max. 2	max. 120	max. 120
Number of entries list of names	—	max. 500	max. 1000
Display	—	✓	✓
WiFi	✓	—	—
PoE	✓	✓	✓
Accessibility module	—	✓	✓

Access control

RFID	—	max. 500	max. 1000
Bluetooth	✓	—	✓
Fingerprint	✓	✓	✓ via configurator
QR code	—	—	✓
DoorBird App	✓	✓	✓
PIN code	max. 500	max. 500	max. 1000
Integration of external readers	✓	✓	✓

A1101 IP VIDEO INDOOR STATION

- ✓ WiFi/LAN connection (PoE-capable)
- ✓ 4" touch display
- ✓ 2-way HD audio, up to 102 dB
- ✓ Room-to-room communication
- ✓ SIP support
- ✓ Home and building automation control

To product



White Edition



Black Edition



The DoorBird IP video indoor station is the ideal complement to any DoorBird IP video door station. It features outstanding video and audio quality. Individual ringtones for the front door, floor, or gate allow you to distinguish exactly where the visitor is ringing. The LED status bar at the bottom of the indoor station lights up in freely selectable colors.

A1102 IP AUDIO INDOOR STATIONS

- ✓ 2-way HD audio, up to 102 dB
- ✓ Room-to-room communication
- ✓ SIP support
- ✓ Home and building automation control
- ✓ Integrated hearing loop (only with A1102-L & A1102-HL)



A1102



A1102-L



A1102-HL



The DoorBird IP audio indoor station is ideal for installations where video is not required. In conjunction with our DoorBird IP video door intercom systems, the indoor station enables two-way audio communication and control of doors and gates.



**DUAL-FREQUENCY
RFID TRANSPONDER
KEY FOB A8005**

125 kHz (EM4100)
and 13.56 MHz
(MIFARE® DESFire®
EV3 8K), for D31x,
D21x, A1121, and
A1122

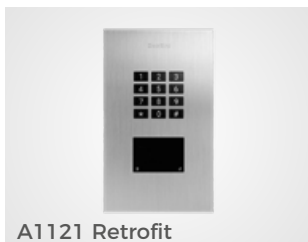


**BLUETOOTH KEY FOB
REMOTE A8007**

2.4 GHz Bluetooth
key fob for D11x,
D31x, A1121 and
A1122 with integrated
13.56 MHz NFC-A tag

A1103 & A1104 IP VIDEO INDOOR STATIONS

When connected to a DoorBird IP video door intercom system, the indoor station provides a live video stream, two-way audio communication, and control of doors and gates. The indoor station is compact and adapts to any environment. The DoorBird A1103 and A1104 IP Video Indoor Stations feature a touch display with an intuitive user interface. In addition, a hearing loop can be selected for accessibility.



A1121 & A1122 ACCESS CONTROL DEVICES

DoorBird A1121 and A1122 are compact, IP-based access control systems that can also be used as stand-alone solutions – ideal for areas without an IP video door station, e. g., back doors, garages, or storage rooms. Elevator control is also possible.



To
product

You can find
additional accessories
on www.doorbird.com



DOORBIRD AND ASSA ABLOY: A POWERFUL PARTNERSHIP

DoorBird and ASSA ABLOY combine state-of-the-art IP video door intercom technology with first-class access control solutions. The combination of DoorBird's expertise in smart door communication and ASSA ABLOY's global leadership in security and locking systems creates a powerful partnership that offers maximum flexibility, convenience, and reliability for residential, commercial, and multi-unit properties. The result is a seamless combination of high-quality design and advanced functionality for properties that are smarter, safer, and more future-proof.

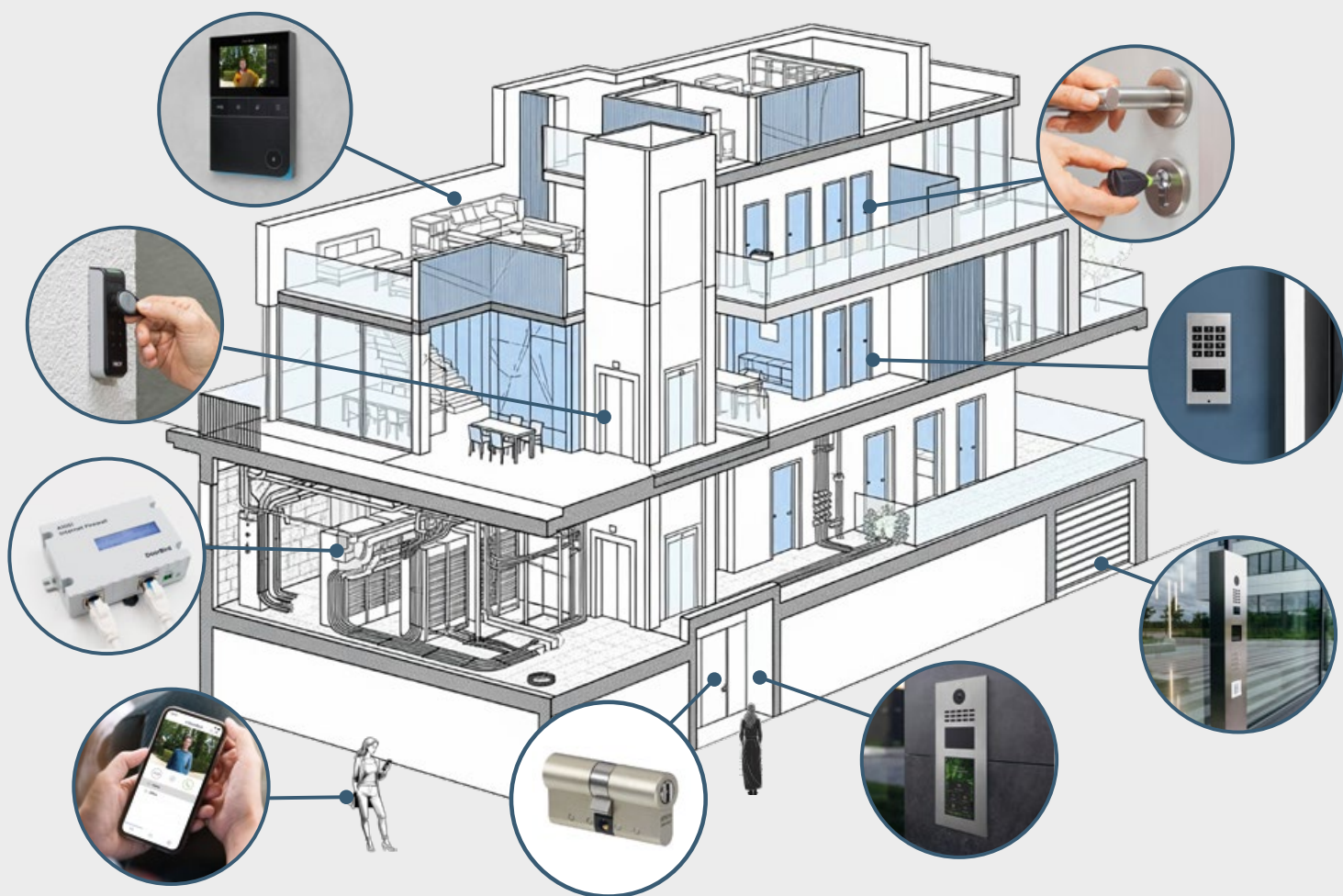
Since October 2022, DoorBird has been part of the ASSA ABLOY Group, the world's leading provider of intelligent access solutions. ASSA ABLOY facilitates secure and convenient access to buildings for billions of people every day, relying on innovative, connected technologies. This strength is also reflected in the joint solutions with DoorBird.



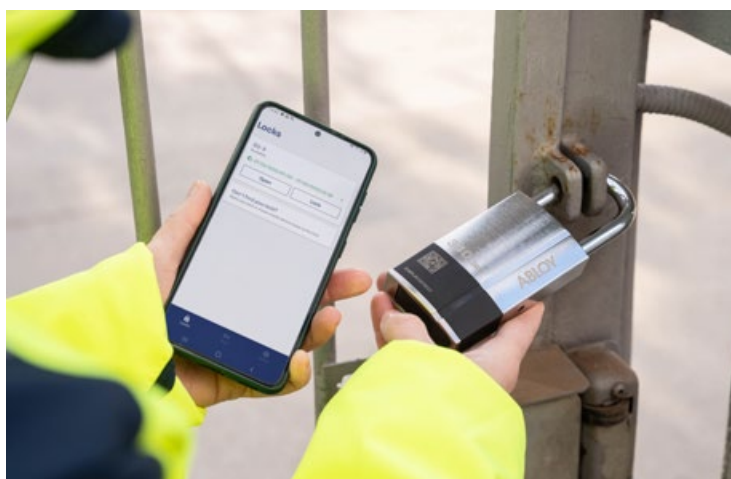
Authorized persons such as residents, employees, or property managers can use various access methods via the door intercom systems. In addition to the integrated RFID reader, keypads, fingerprint readers, or external access readers can be easily integrated. Visitors can conveniently request access by ringing the doorbell. If the door is unlocked via smartphone or an indoor station, the system sends a signal to an electric door opener or smart lock, ensuring secure and controlled access.

Thanks to open APIs, extensive integration options, and scalable solutions, DoorBird and ASSA ABLOY together create real added value. This allows even complex access requirements to be implemented efficiently, securely, and user-friendly, from individual buildings to cross-location management.





DoorBird works both as a standalone solution with an app and remote management, and as part of larger security and access control systems. This allows the system to be seamlessly integrated into existing solutions such as ASSA ABLOY Access or ASSA ABLOY Accentra – for maximum flexibility and security.



DoorBird is a product of
Bird Home Automation Group.

Headquarters Germany

Bird Home Automation GmbH
Uhlandstraße 165
10719 Berlin

Our integration partners



and more