



ANSWER YOUR DOOR ANYWHERE.



WITH DOORBIRD YOU
NEVER MISS A VISITOR.

www.doorbird.com





SMART HOME STARTS AT THE FRONT DOOR

DoorBird is the smart solution for your house entrance. Simply connect your DoorBird IP Video Door Station to your smartphone and talk to your visitor – anywhere you are. The IP Video Door Station can be used as a stand-alone unit or can be integrated into an existing Smart Home platform. Even existing classic installations such as a door chime or an electric door opener can still be used and controlled via the DoorBird App.

CONTENT

| | |
|---------------------------------------|----|
| HOW DOES IT WORK? | 4 |
| IP VIDEO DOOR STATIONS | 6 |
| SURFACES AND COLORS | 12 |
| IP VIDEO INDOOR STATION A1101 | 14 |
| OPTIONAL ACCESSORIES | 16 |
| IP DOOR CHIME A1061W | 16 |
| 2-WIRE ETHERNET POE CONVERTER A1071 | 16 |
| GIGABIT POE INJECTOR A1091 | 16 |
| IP I/O DOOR CONTROLLER A1081 | 17 |
| TABLE STAND A8003 | 17 |
| WEDGE CORNER WALL-MOUNT ADAPTER A8001 | 17 |
| ANGLE CORNER WALL-MOUNT ADAPTER A8002 | 17 |
| TRANSPONDER KEY FOB | 17 |
| BIRDGUARD B101 | 17 |
| COMBI HORN SPEAKER/SIREN A001 | 17 |
| REFERENCES | 18 |

QUALITY MADE IN GERMANY

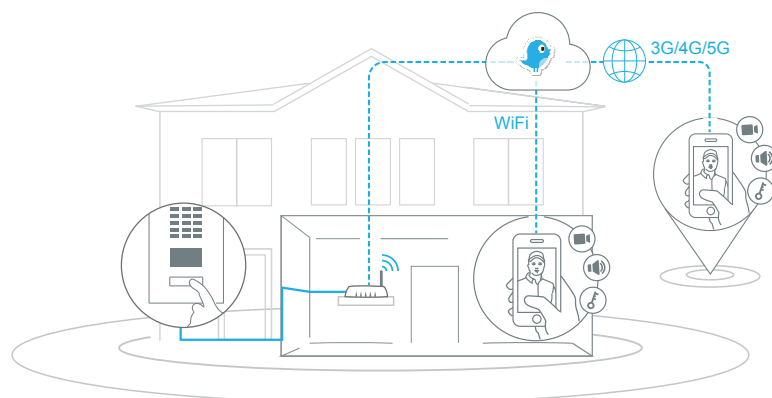
All DoorBird products are designed, developed and produced by Bird Home Automation GmbH in Berlin, Germany. We manufacture all products with the greatest care and precision, and deliver them to our customers all over the world.

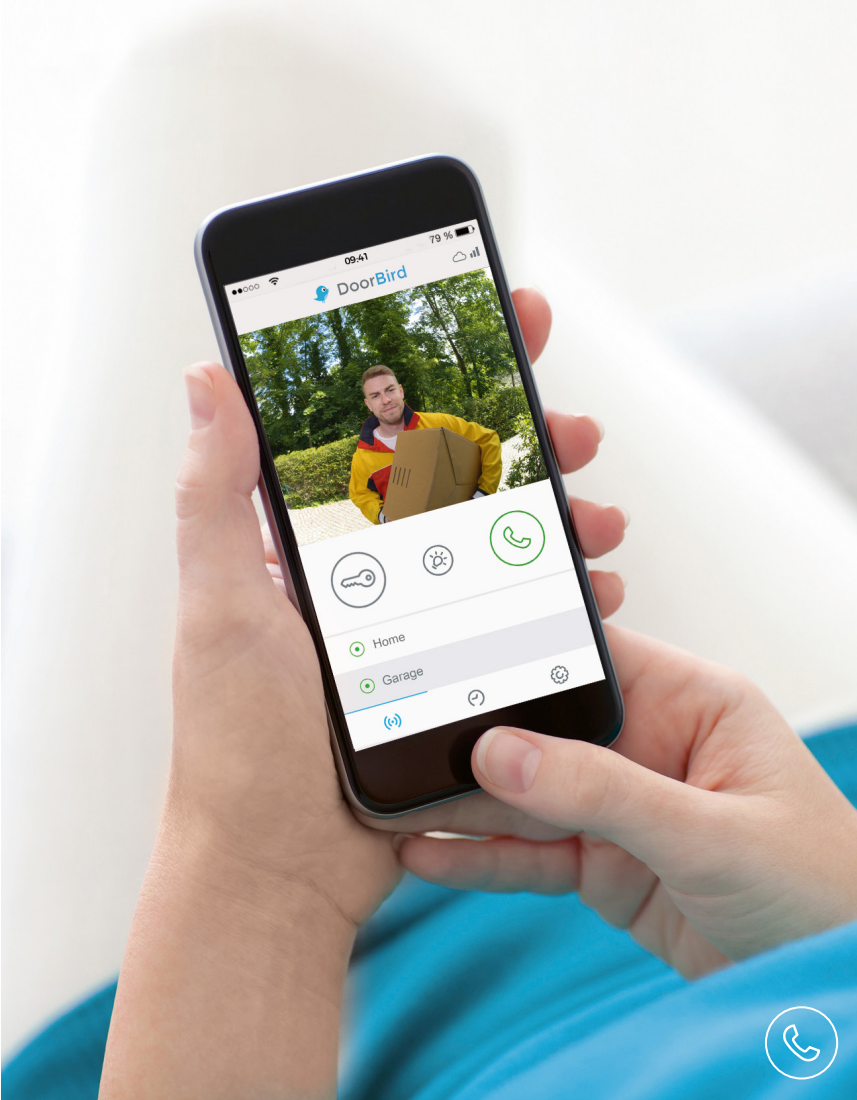
More than 100 employees are committed to continuously developing DoorBird in order to guarantee the highest quality, longevity and customer satisfaction. For us "Made in Germany" is not only a seal of quality, but a philosophy.



HOW DOES IT WORK?

Imagine, you are not at home and your children have locked themselves out or the courier wants to deliver a parcel. With DoorBird this is no longer a problem. Every time someone rings the doorbell you will get a push notification on your smartphone or tablet. Via the DoorBird App you are not only able to talk to the visitor but also see them live in HD quality. You will never miss a visitor again. With DoorBird you are on the move and yet at home, even if a burglar rings at the door to check if someone is at home.





FEATURES



Video and audio call

- On smartphones, tablets (iOS, Android), IP and landline phones (SIP)



Smart Transmission Mode (STM)

- Real-time audio / video communication, optimized for mobile devices via WiFi, 3G, 4G, 5G



Open API

- Local interface for integration with third-party systems and SIP



Automatic door buzzer

- For use in medical offices and office environments



Receive packages at any time

- Direct the parcel carrier e.g. to the neighbor or open the garage door via smartphone



Smart Home & NVR compatible

- Control4, Loxone, Crestron, Synology, AVM FRITZ!Fon, URC, QNAP, RTI, ELAN, Fibaro, Bang & Olufsen and others



Free visitor history

- Store still images for free. Optional video recording available.



Geofencing

- Automatic door and gate opening in the home area



Burglary prevention

- Prevents more break-ins than an alarm system

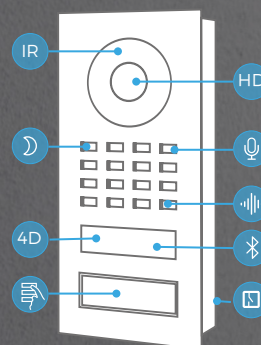
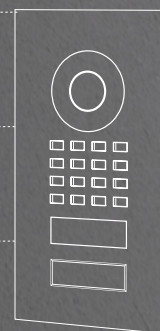


A SOLUTION FOR EVERY NEED

From compact entry-level models through classic call button door stations to universal keypad models, our product variety leaves nothing to be desired. With DoorBird you get the perfect solution for single-family homes as well as for large residential buildings, apartment complexes and commercial spaces.

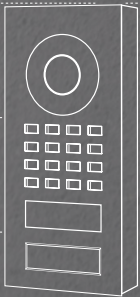


D1101V
FLUSH-MOUNT





D1101V
SURFACE-MOUNT



D2101V

0 mm

50 mm
(1.96 in)

100 mm
(3.93 in)

150 mm
(5.90 in)

200 mm
(7.87 in)





250 mm
(9.84 in)

300 mm
(11.81 in)

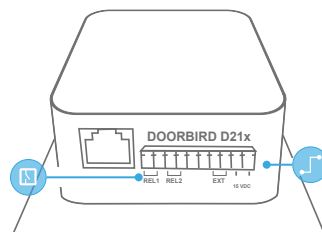
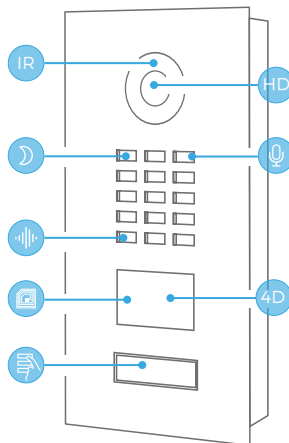
350 mm
(13.77 in)




All D21x series models are supplied with flush-mounting housings. The surface-mounting housing is available separately.

D1101V FEATURES

- 
Bluetooth Low Energy (BLE)
 - For access control, compatible external sensors and smart locks
- 
WiFi enabled
 - Works within a WiFi network, no LAN cable needed
- 
Small and compact
 - For example, for mounting on door frame
- 
Adjustable view angle
 - Wall adapter enables exact view direction (separately available)

D21X FEATURES



- 
RFID card reader
 - Configurable remotely via App (e. g. time frame)
- 
Light sensor
 - For night vision mode
- 
Two freely configurable bi-stable switching relays
 - Two doors or gates can be controlled via App
 - Status configurable via App: temporary or permanent circuit

0 mm

50 mm
(1.96 in)

100 mm
(3.93 in)

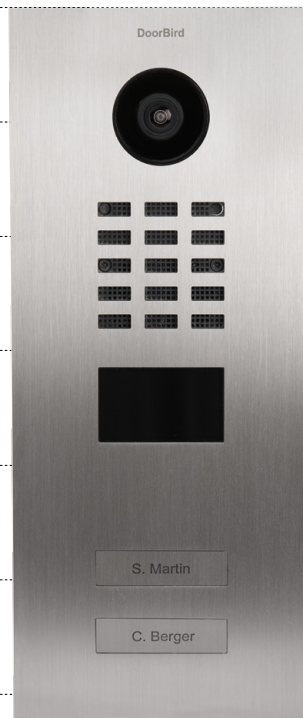
150 mm
(5.90 in)

200 mm
(7.87 in)

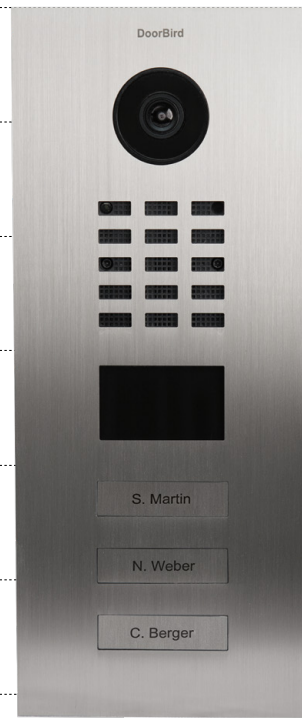
250 mm
(9.84 in)

300 mm
(11.81 in)

350 mm
(13.77 in)



D2102V



D2103V

D21X FEATURES



HDTV Video

- Ultra wide-angle, hemispheric lens, 180°



Call button

- With backlit nameplate
- Up to eighteen call buttons



Easy connection to the network

- Connection via a network cable or a bell wire (with a 2-wire transformer) to a RJ45 socket (PoE, network data)



Night vision

- With 12 Infrared LEDs



Motion sensor with 4D technology

- Distance up to 10 m adjustable via App (interval: 1 m)



Individual action schedules, e.g.:

- RFID card „abc“ has only access on Wednesday from 9 am until 11 am
- 4D motion sensor switches on external lamp between 9 pm and 6 am



Microphone

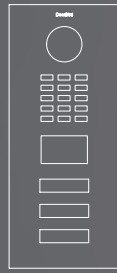
- Clear voice transmission



Noise reduction and echo cancellation (AEC, ANR)



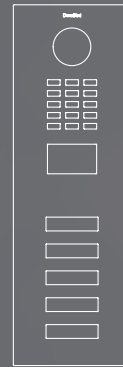
D2102V



D2103V



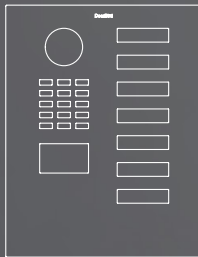
D2104V



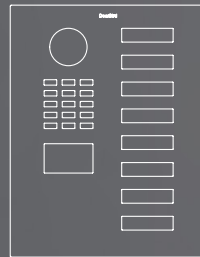
D2105V



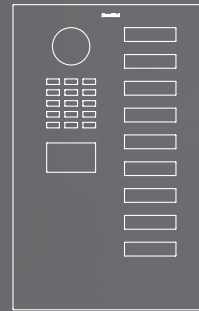
D2106V



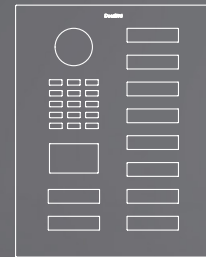
D2107V



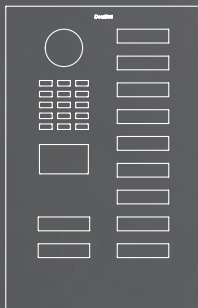
D2108V



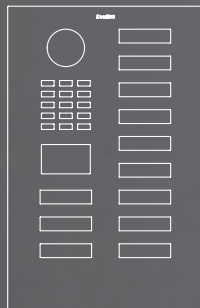
D2109V



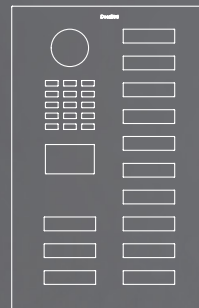
D2110V



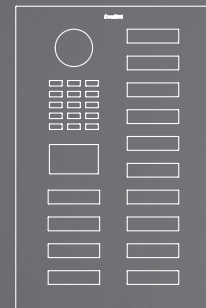
D2111V



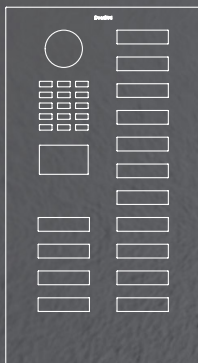
D2112V



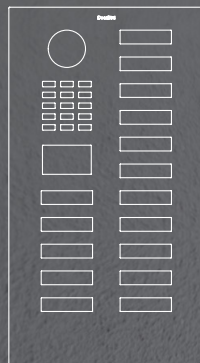
D2113V



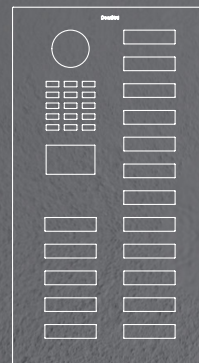
D2114V



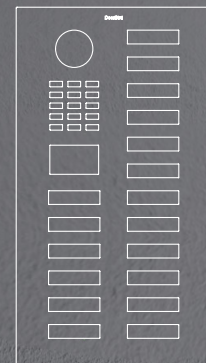
D2115V



D2116V



D2117V



D2118V

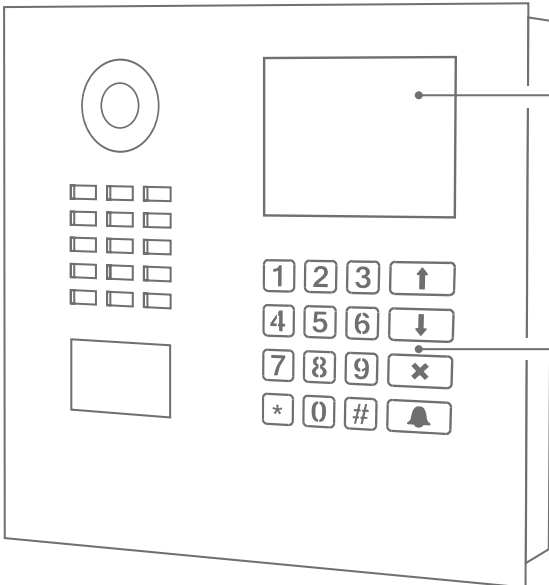
- 0 mm
- 50 mm (1.96 in)
- 100 mm (3.93 in)
- 150 mm (5.90 in)
- 200 mm (7.87 in)
- 250 mm (9.84 in)
- 300 mm (11.81 in)
- 350 mm (13.77 in)
- 400 mm (15.74 in)



D21DKH



D21DKV



- Display Module**
- Distance sensitivity on/off
 - Individually configurable, e.g.: display of the resident directory, welcome message configurable



- Keypad Module**
- Configurable via App
 - Individual PIN codes
 - Individual events (e.g.: a relay switch, push notification, ...)

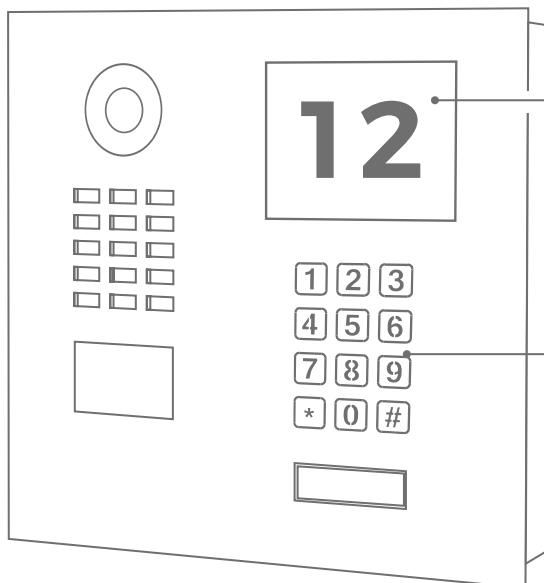


D2101KV



D2101KH

SINGLE-FAMILY RESIDENCE
Access control also via PIN code



Info Module

- 3.5", illuminated
- Optionally with stainless steel cover

Keypad Module

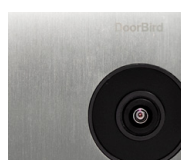
- Configurable via App
- More than 100 individual PIN codes
- Individual events (e.g.: alarm system control)

MORE THAN 50 COLORS AND FINISHES!

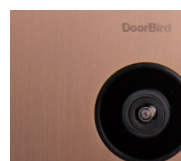
Design your DoorBird individually and according to your wishes*



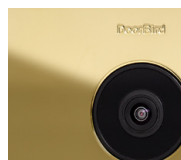
Chrome-Finish, polished



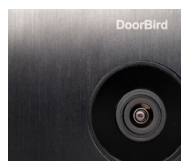
Stainless steel, brushed



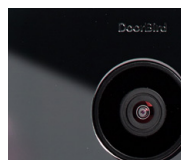
Bronze-Finish, brushed



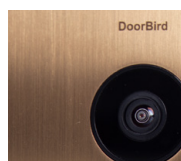
Brass-Finish, polished



Titanium-Finish, brushed



Titanium-Finish, polished

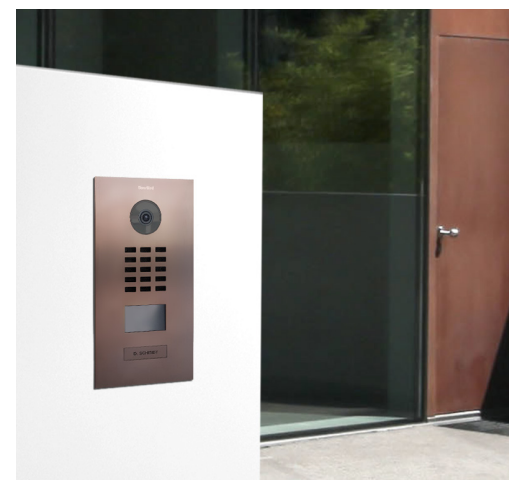
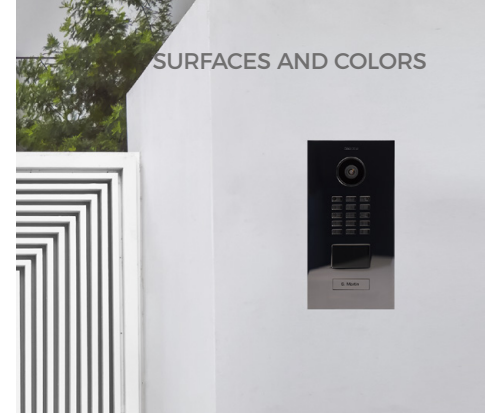
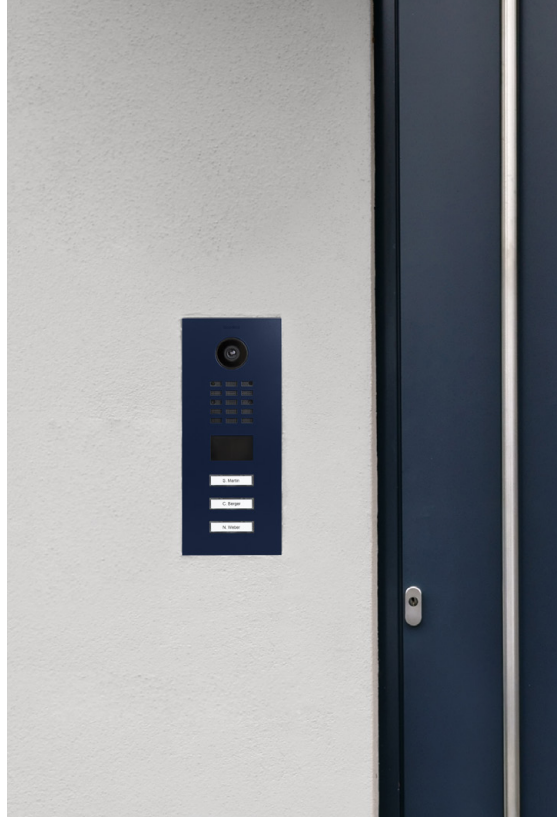


Gold-Finish, brushed

| | | |
|-----------------|-----------------|-----------------|
| RAL 1001 | RAL 1003 | RAL 1004 |
| RAL 1016 | RAL 1017 | RAL 1037 |
| RAL 2002 | RAL 2004 | RAL 3000 |
| RAL 3007 | RAL 3014 | RAL 3028 |
| 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 | DB 703 | |

*D2101KH, D2101KV and D21DKV are currently available in bronze-finish and brushed stainless steel. D21DKH is only available in brushed stainless steel. The colors shown are not binding. For the precise color determination we recommend a valid RAL color register.







A1101 IP VIDEO INDOOR STATION



The DoorBird IP Video Indoor Station is an ideal addition to any DoorBird system. When paired with our DoorBird IP Video Door Intercom, the Indoor Station delivers a live video stream, two-way audio communication as well as control of doors and gates. The Indoor Station is compact and designed to complement any environment.

The DoorBird Indoor Station has a touch display made of scratch-resistant tempered glass with intuitive user interface. It also includes configurable hard buttons with clear symbols for common functions.

This makes the operation

- intuitive and comfortable
- easy-to-use for every age group
- possible even while wearing gloves

Individual chime alerts can be selected for multiple DoorBird Door Intercoms to indicate from which entry the visitor is calling. When the DoorBird Door Intercom is rung, an LED light at the bottom of the Indoor Station flashes a visual alert. The color of the LED light can be customized for multiple DoorBird Door Intercoms.



Configurable tile view



Weather information



Table Stand "A8003" optional

FEATURES

Benefits via IP

- Door opener and elevator control
- Visitor history (free Cloud Recording)
- Weather forecast display
- Home and building automation control (IP, TCP, HTTPS, relays etc.)
- Configurable via the DoorBird App worldwide

Intuitive User Interface

- 4" True Color Touch Display
- Scratch-resistant tempered Gorilla® glass

Two-way Audio Communication

- HD Audio, up to 102 dB
- More than 50 doorbell sounds available

Compact Housing

- 5 hardware buttons for main functions
- Configurable RGB LED status bar

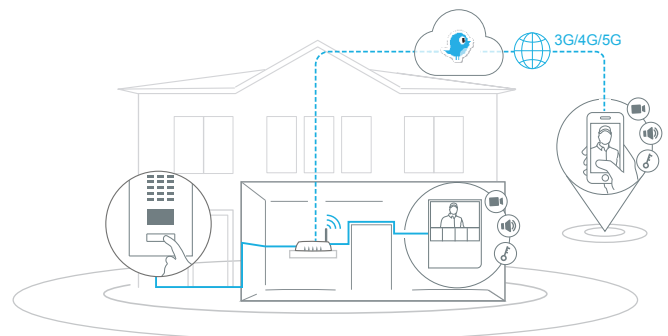
Unlimited Range

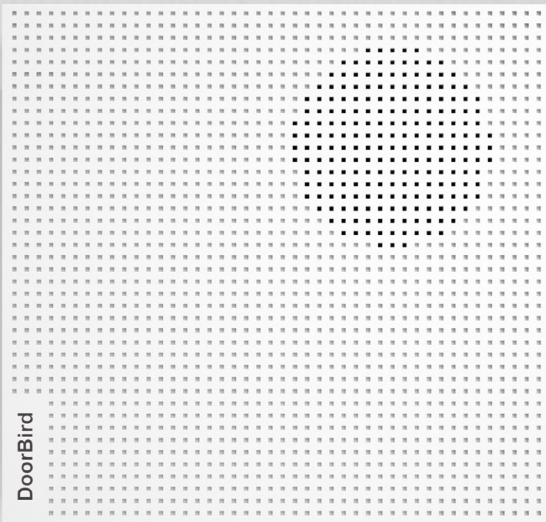
- Supports WiFi, Ethernet, PoE
- Support for multiple DoorBird IP VideoDoor Stations

Further Options

- Automatic door opening system, e.g. for offices
- SIP and PBX support

In less than 10 minutes the installation of the Indoor Station is completed. The DoorBird Indoor Station can connect to the network via WiFi or a network cable. If the Indoor Station is connected using a network cable, it can be powered via Power over Ethernet (PoE) for quick and easy installation. Should the Internet fail, all functions continue to operate within the local network. Once on the Internet, the Indoor Station can connect you to all your DoorBird Door Intercoms - anywhere in the world.





IP DOOR CHIME A1061W

Features

- Front door and storey-call option
- WiFi, Ethernet, PoE
- Configurable via App worldwide
- Do not disturb mode available
- Works online and offline
- Multiple ringtones available (50+)
- Unlimited range, works anywhere
- Easy to hear, discreet design
- Made in Germany

A1061W



A1071

2-WIRE ETHERNET POE CONVERTER A1071

Transfer network data (Ethernet) and power (PoE) with a simple two-wire cable over long distances.

Features

- Use of existing cabling
- Only a two-wire cable required for both data transmission and power supply (PoE)
- Compact design, robust housing
- Easy and fast installation
- Suitable for mounting on walls, ceilings and in control cabinets

RETROFITTING

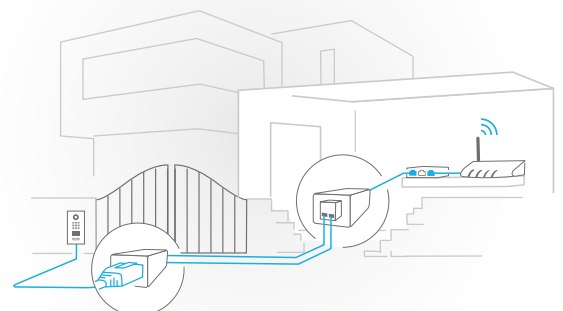
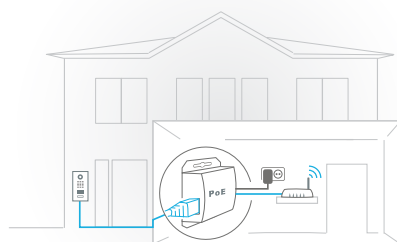


A1091

GIGABIT POE INJECTOR A1091

Features

- Gigabit transmission speed
- Automatic determination of the required power supply
- Plug and play, no configuration required
- Simple and fast installation
- High-quality metal enclosure, suitable for mounting on walls, ceilings or in control cabinets



UPDATE AND EXPAND

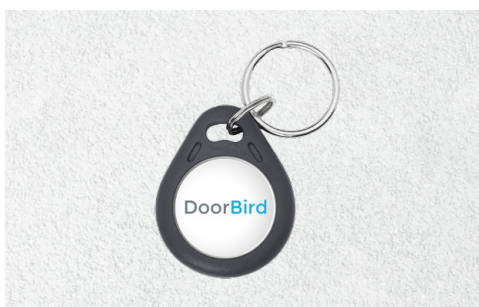
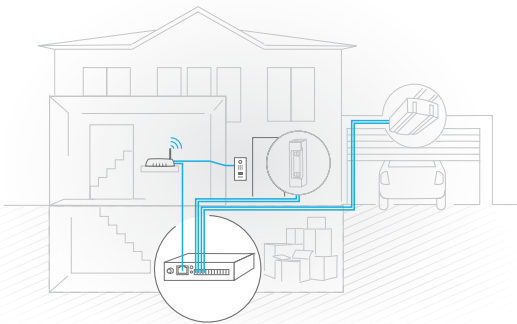


A1081

IP I/O DOOR CONTROLLER
A1081

Features

- Tamper-proof control of up to three doors or gates
- Encryption according to banking standards
- Monitoring of two external sensors
- Three freely configurable bi-stable switching relays (for continued or scheduled toggle between open and closed)
- The switching relays keep their state even in the case of loss of power
- Wireless network, Ethernet, PoE
- Alarm notification via push notification on smartphone and tablet
- Suitable for mounting on walls, ceilings and in control cabinets



125 KHZ
TRANSPONDER KEY FOB
64bit for D21x and later, 10 pieces



A8003

TABLE STAND
A8003

For DoorBird IP Video Indoor Station A1101 with anti-slip pad for optimal surface adhesion



A8001

WEDGE CORNER
WALL-MOUNT
ADAPTER A8001

For D1101V Surface-mount, 7,5°, mounted vertically down or up



A8002

ANGLE CORNER
WALL-MOUNT
ADAPTER A8002

For D1101V Surface-mount, 45°, mounted left or right down or up



BIRDBGUARD B101

The BirdGuard is the ideal addition to your DoorBird. See what happens after the visitor entered your house.



COMBI HORN
SPEAKER/SIREN
A001

Combi horn speaker/siren A001 for BirdGuard (incl. amplifier within the BirdGuard), 100dB

REFERENCES AND INTEGRATIONS

DoorBird fits perfectly into any environment. With our "Made in Germany" products we inspire customers all over the globe. More than 100.000 IP Video Door Stations have already been installed worldwide.

Via our open interface "DoorBird Connect", DoorBird can be integrated into third-party home and building automation systems. Connect your DoorBird to your favorite components, such as traditional door openers, classical door chimes, smart locks, home servers, Hubs, NAS and NVR. This ensures the full control over your Smart Home and the Internet of Things (IoT), and you will benefit from the additional comfort and increased security.

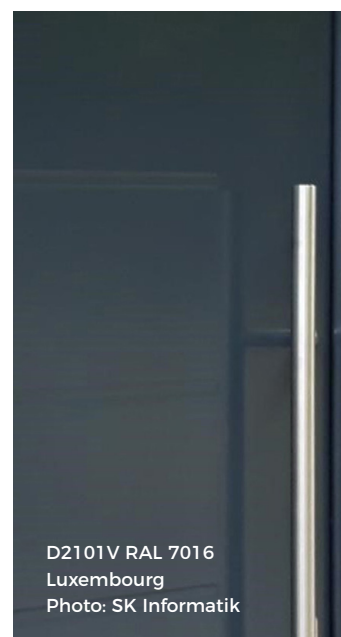
Compatible with:



and others



D2101V Stainless steel
Netherlands
Photo: KNX groep B.V.



D2101V RAL 7016
Luxembourg
Photo: SK Informatik





D2101V Titanium-Finish
Netherland
Photo: Sight & Sound



D2101KV Stainless steel
Israel
Photo: Colan Systems AV Ltd.



D2101V Stainless steel
Slovenia
Photo: Go4Panda d.o.o.



D2101V Bronze-Finish
USA (Illinois)
Photo: Omnia Integration



D2101V Stainless steel
United Kingdom
Photo: Luuxx Home Automation



D2102V RAL 7016
Germany
Photo: Kontec GmbH



D2101KH Stainless steel
USA (California)
Photo: SB Smarthomes, Inc.



DoorBird
Technology meets Design.

DoorBird is a product of the
Bird Home Automation Group.

Headquarters Germany
Bird Home Automation GmbH
Uhlandstraße 165
10719 Berlin

www.doorbird.com