







ANSWER YOUR DOOR ANYWHERE.

HOW DOES IT WORK?

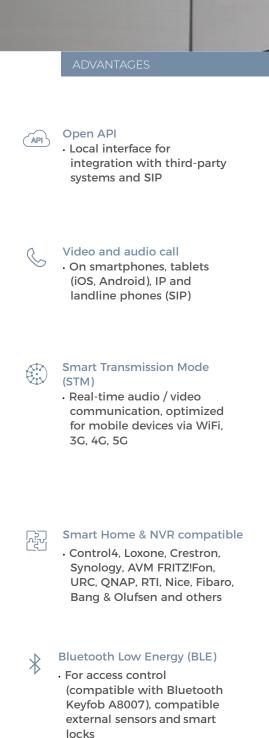
Imagine, you are not at home and your children have locked themselves out or the courier wants to deliver a parcel. With DoorBird this is no longer a problem. Every time someone rings the doorbell you will get a push notification on your smartphone or tablet. Via the DoorBird App you can talk to visitors and 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.

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 an electric door opener can still be used and controlled via the DoorBird App.

QUALITY MADE IN GERMANY

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





HD HDTV Video Automatic door buzzer Motion sensor with 4D A · For use in medical offices 4D technology • Ultra wide-angle, and office environments hemispheric lens, 180° • Distance up to 6 m (19.7 ft) adjustable via App (interval: 1 m/3.3 ft) Free visitor history Light sensor Noise reduction and echo (•REC alle cancellation (AEC, ANR) · Store still images for free, For night vision mode optional video recording available Individual action schedules, e.g.: One freely configurable **Keypad Module** Trigger relay 1 for automatic bistable latching relay · Configurable via App door release Mo-Fr from · Control one door or one · Up to 500 individual PIN 9 am until 4 pm when the call gate via App codes button is pressed · Status configurable Individual events · 4D motion sensor switches on via App: temporary or (e.g. switch a relay, HTTP(s) external lamp between permanent circuit requests) 9 pm and 6 am Geofencing Easy self-install Easy connection to the · Automatic door and gate network · Quick installation via opening when returning · Connection via a network QR code scan home cable or bell wire via 2-Wire **Ethernet PoE Converter** "DoorBird A1071" (PoE, network data) **Night vision Call button** Microphone IR \bigcirc • With Infrared LEDs With backlit nameplate Clear voice transmission

TECHNICAL SPECIFICATIONS

GENERAL	
Front panel	3 mm (0.12 in) For further materials and colors see material board and Online Shop.
Mounting housing (backbox)	Stainless steel
Mounting type	Flush-mounted, surface-mounted version sold separately
Call button	Plastic Metal cover plate and engraving available separately, see www.doorbird.com/de/buy
Nameplate	Illuminated
Keypad Module	 12 keys, illuminated, configurable via App, e.g. Individual PIN codes Individual events (e.g. switch a relay, HTTP(s) request) Individual schedules Up to 500 PIN codes manageable
Power supply	15 V DC (max. 15 W) or Power over Ethernet (PoE 802.3af Mode-A)
Weight	1600 g
Connectors	 LAN/PoE (T+, T-, R+, R-) Bistable latching relay, max. 1-24 V DC/AC, 1 A, e.g. for electric door opener External input for external door opener button 15 V DC input (+, -), max. 15 W
Protection class	IP65, IK08
Approvals	IP65, CE, FCC, IC, RoHS, REACH, IEC/EN 62368, IEC/EN 62471
Dimensions	179,00 x 214,00 x 48,00 mm (H x W x D) 8.43 x 7.05 x 1.89 in (H x W x D)
Operating conditions	-25 to +55°C / -13 to 131°F Humidity 10 to 85 % RH (non-condensing)
Scope of delivery	1x Main Electrical Unit 1x Front panel 1x Flush-mounting housing (backbox) 1x Power supply unit (mains adaptor) with up to 4 country-specific outlet adaptors (100 - 240 V AC to 15 V DC) 1x RJ45 adapter 1x Screwdriver 1x Quickstart guide with Digital Passport 1x Installation manual 1x Small parts
Warranty	see www.doorbird.com/warranty
CURRENT SYSTEM R	REQUIREMENTS
	Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet
System requirements	Internet: High-Speed Landline Broadband Internet connection, DSL, cable or fiber optic, no socks or proxy server
	Network: Ethernet Network, with DHCP
Recommended installation height	Camera lens should be at a min. height of 145 cm (57 in). Before the installation please determine your optimal installation height.
VIDEO	
Camera	HDTV 1080p, dynamic (VGA - HDTV)
Lens	High-end ultra wide-angle hemispheric lens 180° (D), 150° (H), 82° (V), straightened, IR-capable
Night vision	Yes, light sensor, automatic IR-cut filter, Infrared LEDs (850 nm)
AUDIO	
Audio components	Speaker and microphone, noise reduction and echo cancellation (ANR, AEC)
Audio strooming	

Two-way, full duplex



NETWORK	
Ethernet	PoE 802.3af Mode-A, 10/100 Base-T
Supported protocols	HTTP, HTTPS, SSL/TLS, Bonjour, DNS, RTSP, RTP, TCP, UDP, RTCP, ICMP, DHCP, ARP, SIP, DTMF (RTP [RFC-2833], SIP INFO [RFC-2976]), STM
MOTION SENSOR	
Туре	Active
Detection angle	80° (H), 50° (V)
Range	1 - 6 m (3.3 - 19.7 ft), depends on environment, configurable in 1 m (3.3 ft) steps.
Technology	4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE)
Configuration	Via App, e.g. • Range (1 - 6 m / 3.3 - 19.7 ft) • Movement direction (coming, leaving, both) • Individual events (e.g. switch a relay, push notification, SIP call [audio/video], HTTP(s) requests) • Individual schedules
INTEGRATED WIRELESS MODULES	
Bluetooth	Bluetooth Low Energy (BLE), compatible with DoorBird Bluetooth Keyfob Remote A8007
Sensor	24 GHz, can be disabled
THIRD-PARTY INTEGRATION (DOORBIRD CONNECT)	
Partner integrations	see www.doorbird.com/connect
ΑΡΙ	see www.doorbird.com/api
Simultaneous video streams	One, for event-based recording
OPTIONAL ACCESSORIES	
Sold separately	see www.doorbird.com/buy

Audio streaming

Front panel material thickness: 3.0 mm (0.12 in)

Wall cut-out dimension +4 mm/0.15 in General tolerance DIN/EN 2768 -mK

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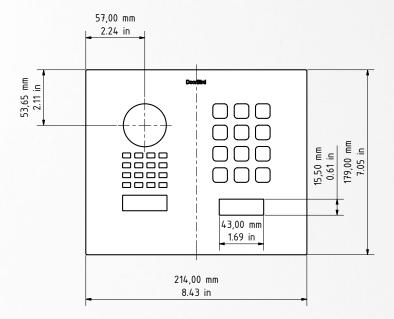
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50,00 mm

1.97 in

140,00 mm

5.51 in 207,66 mm 8.18 in

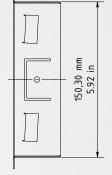


Front panel

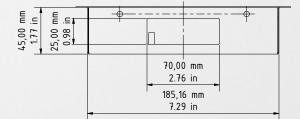
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120,00 mm 4.72 in 172,80 mm 6.80 in



Flush-mounting housing (backbox)



Flush-mounting housing (backbox)

Flush-mounting housing (backbox)









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rrors and omissions excepted. Last update 01/2025 - Copyright © ASSA ABLOY - www.cloorbird.com