













D1101V FLUSH-MOUNT

IP VIDEO DOOR STATION

Compact Edition
1 Call Button



ANSWER YOUR DOOR ANYWHERE.

ADVANTAGES

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 GmbH in Berlin, Germany. We manufacture all products with the greatest care and precision, and deliver them to our customers all over the world.



Open API

 Local interface for integration with third-party systems and SIP



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



Smart Home & NVR compatible

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



Microphone

Clear voice transmission





Automatic door buzzer

 For use in medical offices and office environments



 Ultra wide-angle, hemispheric lens, 180°

4D Motion sensor with 4D technology

 Distance up to 6 m (19.7 ft) adjustable via App (interval: 1 m/3.3 ft)



Free visitor history

 Store still images for free, optional video recording available



Light sensor

· For night vision mode



Noise reduction and echo cancellation (AEC, ANR)



Individual action schedules, e.g.:

- Switch relay 1 for automatic door release Mo-Fr from 9 am until 4 pm when the call button is pressed
- 4D motion sensor switches on external lamp between 9 pm and 6 am

One freely configurable bistable latching relay

- Control one door or gate via App
- · Status configurable
- via App: temporary or permanent circuit

Easy connection to the network

 Connection via a network cable or bell wire via 2-Wire Ethernet PoE Converter "DooBird A1071" (PoE, network data)



Geofencing

Automatic door and gate opening when returning home



Easy self-install

 Quick installation via QR code scan



WiFi intégré

 Fonctionne au sein d'un réseau WiFi, pas besoin de câble LAN

IR Night vision

· With Infrared LEDs



Call button

· With backlit nameplate

TECHNICAL SPECIFICATIONS



Mounting housing (backbox) Stainless steel Mounting type Flush-mounted, surface-mounted version sold separately Illuminated Plastic see www.doorbird.com/buy 15 V DC (max. 15 W) or Power over Ethernett (PoE 802.3af Mode-A) Weight 525 g 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 buttor 15 V DC input (+, -), max. 15 W Relays can be expanded / detached with DoorBird I/O Door Controller Weatherproof Yes, IP65 Approvals IP65, CE, FCC, IC, RoHS, REACH, IEC/EN 62368, IEC/EN 62471, Wi-Fi CERTIFIED™ 171,9 x 85 x 32 mm (H x W x D) 6.77 x 3.35 x 1.26 in (H x W x D) 6.77 x 3.35 x 1.26 in (H x W x D) 1x Main Electrical Unit 1x Front panel 1x Fush-mounting housing (backbox) 1x Power supply unit (mains adaptor) with 4 country-specific outlet adaptors (110 - 240 V AC to 15 V DC) 1x R345 adapter 1x Screwdriver 1x Quickstart guide with Digital Passport 1x Installation manual 1x Small parts Warranty See www.doorbird.com/warranty CURRENT SYSTEM REQUIREMENTS Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet Internet: High-Speed Landline Broadband Internet connection, DSL, cable or fiber optic, no socks or proxy server Network: Ethernet Network, with DHCP Camera lens should be at a min. height of 145 cm (57 in). Before the installation please determine your optimal installation height.	GENERAL	
Stainless steel	Front panel	Available in brushed stainless steel
Surface-mounted version sold separately Call button Illuminated Plastic see www.doorbird.com/buy 15 V DC (max. 15 W) or Power over Ethernet (PoE 802.3af Mode-A) Weight 525 g 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 buttor 15 V DC input (+, -), max. 15 W Relays can be expanded / detached with DoorBird I/O Door Controller Weatherproof Yes, IP65 Approvals IP65, CE, FCC, IC, RoHS, REACH, IEC/EN 62368, IEC/EN 62471, Wi-Fi CERTIFIED™ 171.9 x 85 x 32 mm (H x W x D) 6.77 x 3.35 x 1.26 in (H x W x D) 6.77 x 3.35 x 1.26 in (H x W x D) -25 to +55°C / -13 to 131°F Humidity 10 to 85 % RH (non-condensing) 1x Main Electrical Unit 1x Front panel 1x Flush-mounting housing (backbox) 1x Power supply unit (mains adaptor) with 4 country-specific outlet adaptors (110 - 240 V AC to 15 V DC) 1x R345 adapter 1x Screwdriver 1x Quickstart guide with Digital Passport 1x Installation manual 1x Small parts Werranty See www.doorbird.com/warranty CURRENT SYSTEM REQUIREMENTS Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet Internet: High-Speed Landline Broadband Internet: One Socks or proxy server Network: Ethernet Network, with DHCP Camera lens should be at a min. height of 145 cm (57 in). Before the installation please determine your optimal installation height.	Mounting housing (backbox)	Stainless steel
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Approvals IP65, CE, FCC, IC, RoHS, REACH, IEC/EN 62368, IEC/EN 62471, Wi-Fi CERTIFIED™ 171.9 x 85 x 32 mm (H x W x D) 6.77 x 3.35 x 1.26 in (H x W x D) 6.77 x 3.35 x 1.26 in (H x W x D) -25 to +55°C / -13 to 131°F	Connectors	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 Relays can be expanded / detached with
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Operating conditions -25 to +55°C / -13 to 131°F Humidity 10 to 85 % RH (non-condensing) 1x Main Electrical Unit 1x Front panel 1x Flush-mounting housing (backbox) 1x Power supply unit (mains adaptor) with 4 country-specific outlet adaptors (110 - 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 CURRENT SYSTEM REQUIREMENTS Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet Internet: High-Speed Landline Broadband Internet connection, DSL, cable or fiber optic, no socks or proxy server Network: Ethernet Network, with DHCP Camera lens should be at a min. height of 145 cm (57 in). Before the installation please determine your optimal installation height.	Approvals	
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Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet 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.	Scope of delivery	1x Front panel 1x Flush-mounting housing (backbox) 1x Power supply unit (mains adaptor) with 4 country-specific outlet adaptors (110 - 240 V AC to 15 V DC) 1x RJ45 adapter 1x Screwdriver 1x Quickstart guide with Digital Passport 1x Installation manual
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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.		
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	System requirements	Internet connection, DSL, cable or fiber optic,
installation height 145 cm (57 in). Before the installation please determine your optimal installation height. VIDEO		
	Recommended installation height	145 cm (57 in). Before the installation please
Camera HDTV 1080p. dynamic (VGA - HDTV)	VIDEO	
		HDTV 1000n dynamic (VCA HDTV)

High-end ultra wide-angle hemispheric lens 180° (D), 150° (H), 82° (V), straightened,

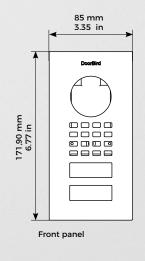
Speaker and microphone, noise reduction and echo cancellation (ANR, AEC)

Yes, light sensor, automatic IR-cut filter, Infrared LEDs (850 nm)

IR-capable

Two-way, full duplex

Ethernet	PoE 802.3af Mode-A, 10/100 Base-T
WiFi	2.4 GHz b/g/n
Supported protocols	HTTP, HTTPS, SSL/TLS, Bonjour, DNS, RTSP, R 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 environme configurable in 1 m (3.3 ft) steps.
Technology	4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFI
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 WIRE	ESS MODULES
WiFi	2.4 GHz
Bluetooth	Bluetooth Low Energy (BLE), enabled with future firmware and App update
Sensor	24 GHz, can be disabled
THIRD-PARTY INTEG	GRATION (DOORBIRD CONNECT)
Partner integrations	see www.doorbird.com/connect
API	see www.doorbird.com/api
Simultaneous video streams	One, for event-based recording
	DDIEC
OPTIONAL ACCESS	JRIES





57,60 mm

Housing (backbox)

Lens

Night vision

Audio components

Audio streaming