

















D1102V FLUSH-MOUNT

IP VIDEO DOOR STATION

Compact Edition 2 Call Buttons



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 Group 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





Automatic door buzzer

· For use in medical offices and office environments



HD HDTV Video

· 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



Microphone

· Clear voice transmission



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 one 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 enabled

· Works within a WiFi network, no LAN cable needed



Night vision

· With Infrared LEDs



Call button

· With backlit nameplate

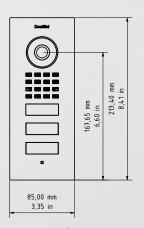
TECHNICAL SPECIFICATIONS



Frontblende	3 mm (0.12 in) Available in brushed stainless steel V2A / V4A and V2A with bronze, real burnished brass and architectural bronze
Montagerückgehäuse	Edelstahl
Montageart	Unterputz, Aufputzvariante separat erhältlich
Ruftaste	Plastik siehe www.doorbird.com/de/buy
Namensschild	Beleuchtet
Stromversorgung	15 V DC (max. 15 W) oder Power over Ethernet (PoE 802.3af Mode-A)
Gewicht	674 g
Anschlüsse	 LAN/PoE (T+, T-, R+, R-) Bistabiles selbsthaltendes Schaltrelais #1, max. 1-24 V DC/V AC, 1 Ampere, z.B. für elektrischen Türöffner Externer Eingang für externen Türöffnertaster (potentialfrei) 15 V DC Eingang (+, -), max. 15 W
Wetterfest	Ja, IP65
Zulassungen	IP65, CE, FCC, IC, RoHS, REACH, IEC/EN 62368, IEC/EN 62471, Wi-Fi CERTIFIED™
Abmessung	213,40 x 85 x 32 mm (H x B x T) 8.41 x 3.35 x 1.26 in (H x B x T)
Betriebsbedingungen	-25 bis +55°C / -13 bis 131°F Relative Luftfeuchtigkeit 10 bis 85 % (nicht kondensierend)
Lieferumfang	1x Elektrische Haupteinheit 1x Frontblende 1x Unterputzgehäuse 1x Steckernetzteil (110 - 240 V AC auf 15 V DC mit bis zu 4 Landesadaptern 1x RJ45-Adapter 1x Schraubendreher 1x Quickstartanleitung mit Digital Passport 1x Installationsanleitung 1x Kleinteile
Garantie	Siehe www.doorbird.com/de/warranty
Carantic	- OLUBENIENIE
CURRENT CYCTEM RI	EQUIREMENTS
CURRENT CYCTEM RI	Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet
CURRENT SYSTEM RI	Mobile device: Newest iOS on iPhone/iPad,
CURRENT SYSTEM RI	Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet Internet: High-Speed Landline Broadband Internet connection, DSL, cable or fiber optic,
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CURRENT SYSTEM RESEARCE System requirements Recommended installation height VIDEO Camera Lens	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. HDTV 1080p, dynamic (VGA - HDTV) High-end ultra wide-angle hemispheric lens 180° (D), 150° (H), 82° (V), straightened,
CURRENT SYSTEM RI System requirements Recommended installation height VIDEO Camera Lens	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. HDTV 1080p, dynamic (VGA - HDTV) High-end ultra wide-angle hemispheric lens 180° (D), 150° (H), 82° (V), straightened, IR-capable Yes, light sensor, automatic IR-cut filter,

Two-way, full duplex

NETWORK	
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, 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 WIRELES	SS 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 INTEGR	ATION (DOORBIRD CONNECT)
Partner integrations	see www.doorbird.com/connect
API	see www.doorbird.com/api
Simultaneous video streams	One, for event-based recording
OPTIONAL ACCESSOR	RIES
Sold separately	see www.doorbird.com/buy





164,80 mm 6.49 in

Audio streaming