



D1101V SURFACE-MOUNT

IP VIDEO DOOR STATION

Compact Edition
1 Call Button



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 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.

SMART HOME STARTS AT

DoorBird is the smart solution for your house entrance.

Simply connect your DoorBird IP Video Door Station to

are. The IP Video Door Station can be used as a standalone 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

your smartphone and talk to your visitor - anywhere you

THE FRONT DOOR

FEATURES



Open API

Local interface for integration with third-party systems and SIP



Video and audio call

• On smartphones and tablets (iOS, Android) or 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

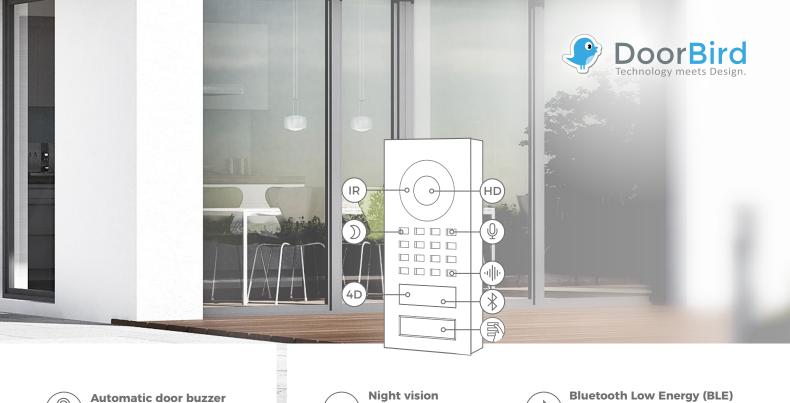
Individual action schedules, e.g.:

- Access via Bluetooth on Wednesday from 9 am until 11 am
- 4D motion sensor switches on external lamp between
 9 pm and 6 am

QUALITY MADE IN GERMANY

and controlled via the DoorBird App.

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.



For use in medical offices

and office environments



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Free visitor history Store still images for free.

Optional video recording available.



Geofencing

Automatic door and gate opening when returning home



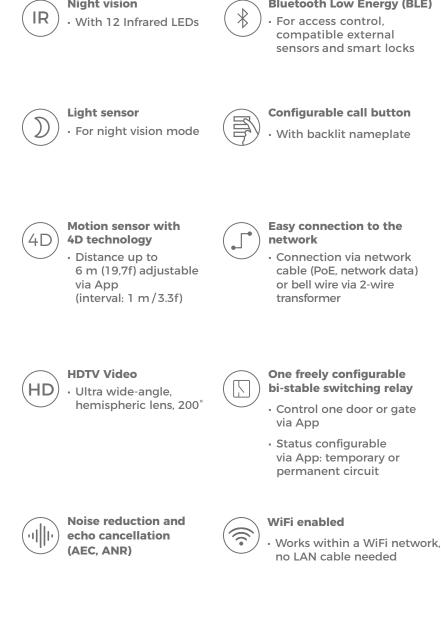
Burglary prevention Prevents more break-ins

than an alarm system



Easy self-install

Quick installation via QR code scan



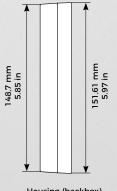
TECHNICAL SPECIFICATIONS

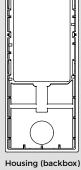


GENERAL	
Front panel	3 mm (0.12 in) Available in brushed stainless steel V2A / V4A and with Bronze-Finish, V4A
Mounting housing (backbox)	Polycarbonate
Mounting type	Surface-mounted, flush-mounted version sold separately
Call button	Plastic see www.doorbird.com/buy
Nameplate	Illuminated
Power supply	15 V DC (max. 15 W) or Power over Ethernet (PoE 802.3af Mode-A)
Weight	471 g
Connectors	 LAN/PoE (T+, T-, R+, R-) Bi-stable latching relay (potential-free), max. 1-24 V DC/AC, 1 A, e.g. for electric door opener Switch relays, max. 24 V DC / AC, 1 A, e.g. for conventional door chimes External input for external door opener buttor 15 V DC input (+, -), max. 15 W
Weatherproof	Yes, IP65
Approvals	IP65, CE, FCC, IC, RoHS, REACH, IEC/EN 62368, IEC/EN 62471, Wi-Fi CERTIFIED™
Dimensions	151,9 x 65 x 32 mm (H x W x D) 5.98 x 2.56 x 1.26 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 Surface-mounting housing (backbox) 1x Power supply unit (mains adaptor) with 4 country-specific outlet adaptors (110 - 240 V AC to 15 V DC) 1x Screwdriver 1x Quickstart guide with Digital Passport 1x Installation manual 1x Small parts
Warranty	see www.doorbird.com/warranty
SYSTEM REQUIREME	INTS
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
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)
	High-end ultra wide-angle hemispheric lens 200° (D), 150° (H), 90° (V), straightened,
Lens	IR-capable
Lens Night vision	IR-capable Yes, light sensor, automatic IR-cut filter, 12 Infrared LEDs (850 nm)
	Yes, light sensor, automatic IR-cut filter,
Night vision	Yes, light sensor, automatic IR-cut filter,

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 WIREL	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
OPTIONAL ACCESSO	DRIES
Sold separately	see www.doorbird.com/buy
65 mm 2.56 in DoorBird	

۷ Front panel





63,94 mm 2.52 in 28 mm 61,03 mm 2.40 in

Housing (backbox)

Housing (backbox)