



D2104V to D2118V

IP VIDEO DOOR STATION

For houses and buildings, 4 to 18 call buttons







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 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 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





Automatic door buzzer

 For use in medical offices and office environments



 Ultra wide-angle, hemispheric lens, 180°

Motion sensor with 4D technology

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



Free visitor history

 Store still images for free, optional video recording available



Light sensor

· For night vision mode



Call button

- · With backlit nameplate
- Up to 18 call buttons



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



Easy connection to the network

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



Geofencing

 Automatic door and gate opening when returning home



Noise reduction and echo cancellation (AEC, ANR)



Two freely configurable bi-stable switching relays

- Two doors or gates can be controlled via App
- Status configurable via App: temporary or permanent circuit

IR Night vision

· With 12 Infrared LEDs



RFID reader

 Configurable remotely via App (e.g. time frame)

TECHNICAL SPECIFICATIONS



GENERAL		VIDEO		
	3 mm (0.12 in)	Camera	HDTV 720p, dynamic (VGA - HDTV)	
Front panel	Available in brushed stainless steel V2A / V4A	Lens	High-end ultra wide-angle hemispheric lens 180° (D), 140° (H), 100° (V), straightened,	
Mounting housing (backbox)	Stainless steel		IR-capable Yes, light sensor, automatic IR-cut filter,	
Mounting type	Flush-mounted, surface-mounting housing sold separately	Night-vision	12 Infrared LEDs (850 nm)	
Call button	Illuminated	AUDIO		
Nameplate	Plastic. Engravable metal nameplate sold separately, see www.doorbird.com/buy	Audio components	Speaker and microphone, noise reduction and echo cancellation (ANR, AEC)	
	15 V DC (max. 15 W) or Power over	Audio streaming	Two-way, full duplex	
Power supply	Ethernet (PoE 802.3af Mode-A)	NETWORK		
	Ristable latables relay #1 may 34 V DC /AC	Ethernet	RJ45 jack, PoE 802.3af Mode-A, 10/100 Base-T	
	 Bistable latching relay #1, max. 24 V DC/AC, 1 Ampere, e.g. for electric door opener Bistable latching relay #2, max. 24 V DC/AC, 1 Ampere, e.g. for electric door opener 	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	
Connectors	External input for external door opener button	MOTION SENSOR		
	• 15 V DC input (+, -), max. 15 W	Туре	Active	
	 Relays can be expanded / detached with DoorBird I/O Door Controller 	Detection angle	54° (H), 70° (V)	
Weather-proof	Yes, IP65	Range	1 - 10 m (3.3 - 32.9 ft), depends on environment, configurable in 1 m (3.3 ft) steps.	
Approvals	IP65, CE, FCC, IC, Rohs, IK08, REACH, IEC/EN 62368, IEC/EN 62471	Technology	4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE)	
Operating conditions	-25 to +55°C / -13 to 131°F Humidity 10 to 85 % RH (non-condensing)		Via App, e.g. Range (1 - 10 m / 3.3 - 32.9 ft) Movement direction (coming, leaving, both)	
	1x Main Electrical Unit 1x Front panel 1x Flush-mounting housing (backbox) 1x Power supply unit (mains adaptor)	Configuration	 Individual events (e.g. switch a relay, push notification, SIP call [audio/video], HTTP(s) notification) Individual schedules 	
Scope of delivery	with four country-specific outlet adaptors (110 - 240 V AC to 15 V DC)	RFID		
,	1x RFID key fob	Туре	Active Reader Passive Tag (ARPT) system	
	1x Screwdriver 1x Quickstart guide with Digital Passport	Standard	ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102	
	1x Installation manual	Frequency	125 KHz	
	1x Small parts	Range	0 - 3 cm, depends on environment	
CURRENT SYSTEM RI	EQUIREMENTS	Antenna	Internal	
	Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet	Compatible Transponder	RFID key fobs, sold separately, see www.doorbird.com/buy	
System requirements	Internet: High-Speed Landline Broadband Internet connection, DSL, cable or fiber optic,	•	Up to 100 tags manageable	
	no socks or proxy server Network: Ethernet Network, with DHCP	Configuration	Via App, e.g. Tag (add, delete) Individual events (e.g. switch a relay,	
Recommended	Camera lens should be at a min. height of		SIP call [audio/video], HTTP(s) notification) Individual schedules	
installation height	145 cm (57 in). Before the installation please determine your optimal installation height.	INTEGRATED WIRELESS MODULES		
		RFID	125 KHz	
		Sensor	24 GHz, can be disabled	

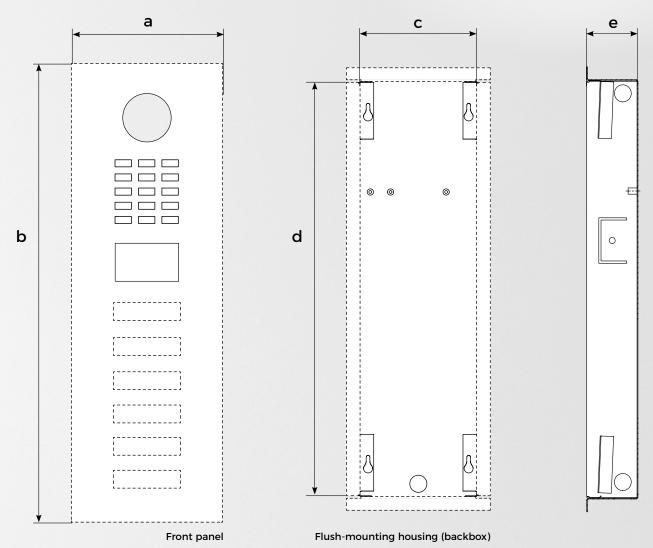
RETWORK Ethernet RJ45 jack, PoE 802.3af Mode-A, 10/100 Base-T HTTP, HTTPS, SSL/TLS, Bonjour, DNS, RTSP, RT TCP, UDP, RTCP, ICMP, DHCP, ARP, SIP, DTMF (RTP [RFC-2833], SIP INFO [RFC-2976]), STM MOTION SENSOR Type Active Detection angle 54° (H), 70° (V) Range 1 - 10 m (3.3 - 32.9 ft), depends on environment, configurable in 1 m (3.3 ft) step. 4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE Via App. e.g. Range (1 - 10 m / 3.3 - 32.9 ft) - Movement direction (coming, leaving, both) - Individual events (e.g. switch a relay, push notification, SIP call [audio/video], HTTP(s) notification) - Individual schedules RFID Type Active Reader Passive Tag (ARPT) system Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM410: Frequency 125 KHz Range 0 - 3 cm, depends on environment Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App. e.g Tag (add, delete) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individua	Audio components	echo cancellation (ANR, AEC)
Ethernet RJ45 jack, PoE 802.3af Mode-A, 10/100 Base-T HTTP, HTTPS, SSL/TLS, Bonjour, DNS, RTSP, RT CP, UDP, RTCP, ICMP, DHCP, ARP, SIP, DTMF (RTP [RFC-2833], SIP INFO [RFC-2976]), STM MOTION SENSOR Type Active Detection angle 54° (H), 70° (V) Range 1 · 10 m (3.3 · 32.9 ft), depends on environment, configurable in 1 m (3.3 ft) step. Technology 4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE Via App. e.g. Range (1 · 10 m / 3.3 · 32.9 ft) · Movement direction (coming, leaving, both) · Individual events (e.g., switch a relay, push notification, SIP call [audio/video], HTTP(s) notification) · Individual schedules RFID Type Active Reader Passive Tag (ARPT) system Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM410: Frequency 125 KHz Range 0 · 3 cm, depends on environment Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App. e.g. · Tag (add, delete) · Individual events (e.g., switch a relay, SIP call [audio/video], HTTP(s) notification) · Individual events (e.g., switch a relay, SIP call [audio/video], HTTP(s) notification) · Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 CHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video One, for event-based and continuous recording	Audio streaming	Two-way, full duplex
Supported protocols HTTP, HTTPS, SSL/TLS, Bonjour, DNS, RTSP, RT TCP, UDP, RTCP, ICMP, DHCP, ARP, SIP, DTMF (RTP [RFC-2833], SIP INFO [RFC-2976]), STM MOTION SENSOR Type Active Detection angle 54° (H), 70° (V) Range 1 · 10 m (3.3 · 32.9 ft), depends on environment, configurable in 1 m (3.3 ft) steps 4D, Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE Via App. e.g.	NETWORK	
Supported protocols TCP, UDP, RTCP, ICMP, DHCP, ARP, SIP, DTMF (RTP [RFC-2833], SIP INFO [RFC-2976]), STM MOTION SENSOR Type Active Detection angle 54° (H), 70° (V) Range 1 - 10 m (3.3 - 32.9 ft), depends on environment, configurable in 1 m (3.3 ft) step: 4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE Via App., e.g. Range 1 - 10 m / 3.3 - 32.9 ft) Movement direction (coming, leaving, both) Individual events (e.g. switch a relay, push notification), sIP call [audio/video], HTTP(s) notification) Individual schedules RFID Type Active Reader Passive Tag (ARPT) system Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM4103 Frequency 125 KHz Range 0 - 3 cm, depends on environment Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App., e.g. Tag (add, delete) Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHZ Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video One, for event-based and continuous recording	Ethernet	RJ45 jack, PoE 802.3af Mode-A, 10/100 Base-T
Type Active Detection angle 54° (H), 70° (V) Range 1 - 10 m (3.3 - 32.9 ft), depends on environment, configurable in 1 m (3.3 ft) step: 4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE Via App, e.g. Pange (1 - 10 m / 3.3 - 32.9 ft) Movement direction (coming, leaving, both) Individual events (e.g. switch a relay, push notification, SIP call [audio/video], HTTP(s) notification) Individual schedules RFID Type Active Reader Passive Tag (ARPT) system Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102 Frequency 125 KHz Range 0 - 3 cm, depends on environment Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App, e.g. Tag (add, delete) Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/conn/connect API see www.doorbird.com/connect Simultaneous video One, for event-based and continuous recording	Supported protocols	TCP, UDP, RTCP, ICMP, DHCP, ARP, SIP, DTMF
Range 1-10 m (3.3 - 32.9 ft), depends on environment, configurable in 1 m (3.3 ft) step: 4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE Via App, e.g. Range (1 - 10 m / 3.3 - 32.9 ft) (Novement direction (coming, leaving, both) (Individual events (e.g. switch a relay, push notification.) (Individual schedules) RFID Type Active Reader Passive Tag (ARPT) system Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102 Frequency 125 KHz Range 0 - 3 cm, depends on environment Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App. e.g. Tag (add, delete) (Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) (Individual schedules) INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 CHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video One, for event-based and continuous recording	MOTION SENSOR	
Range 1 - 10 m (3.3 - 32.9 ft), depends on environment, configurable in 1 m (3.3 ft) step: 4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE Via App, e.g. Pange (1 - 10 m / 3.3 - 32.9 ft) Movement direction (coming, leaving, both) Individual events (e.g. switch a relay, push notification, SIP call [audio/video], HTTP(s) notification) Individual schedules RFID Type Active Reader Passive Tag (ARPT) system Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102 Frequency 125 KHz Range 0 - 3 cm, depends on environment Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App, e.g. Tag (add, delete) Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video One, for event-based and continuous recording	Туре	Active
Technology 4D. Based on multiple integrated sensors and algorithms, e.g. Radio Frequency Energy (RFE Via App, e.g. Pange (1 - 10 m / 3.3 - 32.9 ft) Movement direction (coming, leaving, both) Individual events (e.g. switch a relay, push notification) Individual schedules RFID Type Active Reader Passive Tag (ARPT) system Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102 Frequency 125 KHz Range 0 - 3 cm, depends on environment Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App, e.g. Tag (add, delete) Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video One, for event-based and continuous recording	Detection angle	54° (H), 70° (V)
algorithms, e.g. Radio Frequency Energy (RFE Via App, e.g. Pange (1 - 10 m / 3.3 - 32.9 ft) Movement direction (coming, leaving, both) Individual events (e.g. switch a relay, push notification) Individual schedules RFID Type Active Reader Passive Tag (ARPT) system Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM4100 Frequency 125 KHz Range 0 - 3 cm, depends on environment Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App. e.g. Tag (add, delete) Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect see www.doorbird.com/connect API see www.doorbird.com/pii	Range	
Range (1 - 10 m / 3.3 - 32.9 ft) Movement direction (coming, leaving, both) Individual events (e.g. switch a relay, push notification, SIP call [audio/video], HTTP(s) notification) Individual schedules RFID Type Active Reader Passive Tag (ARPT) system Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102 Frequency 125 KHz Range 0 - 3 cm, depends on environment Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App. e.g. Tag (add, delete) Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) Individual schedules INTECRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video One, for event-based and continuous recording	Technology	
Type Active Reader Passive Tag (ARPT) system Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102 Frequency 125 KHz Range 0 - 3 cm, depends on environment Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App. e.g.	Configuration	 Range (1 - 10 m / 3.3 - 32.9 ft) Movement direction (coming, leaving, both) Individual events (e.g. switch a relay, push notification, SIP call [audio/video], HTTP(s) notification)
Standard ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102 Frequency 125 KHz Range 0 - 3 cm, depends on environment Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App, e.g Tag (add, delete) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video one, for event-based and continuous recording	RFID	
Frequency Range 0 - 3 cm, depends on environment Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App, e.g Tag (add, delete) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video one, for event-based and continuous recording	Туре	Active Reader Passive Tag (ARPT) system
Range 0 - 3 cm, depends on environment Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App, e.g Tag (add, delete) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video one, for event-based and continuous recording	Standard	ISO/IEC 18000-2:2009 Part 2, EM4100, EM4102
Antenna Internal RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App, e.g. • Tag (add, delete) • Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) • Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video one, for event-based and continuous recording	Frequency	125 KHz
RFID key fobs, sold separately, see www.doorbird.com/buy Transponder Up to 100 tags manageable Via App, e.g.	Range	0 - 3 cm, depends on environment
Compatible Transponder Up to 100 tags manageable Via App, e.g. Tag (add, delete) Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video streams over 100 tags manageable Via App, e.g. Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Simultaneous video Simultaneous video Streams	Antenna	Internal
Up to 100 tags manageable Via App, e.g. • Tag (add, delete) • Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) • Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video one, for event-based and continuous recording		
Configuration - Tag (add, delete) - Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification) - Individual schedules INTEGRATED WIRELESS MODULES RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video streams One, for event-based and continuous recording		Up to 100 tags manageable
RFID 125 KHz Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video One, for event-based and continuous recording	Configuration	 Tag (add, delete) Individual events (e.g. switch a relay, SIP call [audio/video], HTTP(s) notification)
Sensor 24 GHz, can be disabled THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video One, for event-based and continuous recording	INTEGRATED WIRE	LESS MODULES
THIRD-PARTY INTEGRATION (DOORBIRD CONNECT) Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video One, for event-based and continuous recording	RFID	125 KHz
Partnerintegrations see www.doorbird.com/connect API see www.doorbird.com/api Simultaneous video One, for event-based and continuous recording	Sensor	24 GHz, can be disabled
API see www.doorbird.com/api Simultaneous video One, for event-based and continuous streams recording	THIRD-PARTY INTE	GRATION (DOORBIRD CONNECT)
Simultaneous video One, for event-based and continuous streams recording	Partnerintegrations	see www.doorbird.com/connect
streams recording	API	see www.doorbird.com/api
OPTIONAL ACCESSORIES	Simultaneous video streams	
	OPTIONAL ACCESS	ORIES

Special remarks:

Assembly requires professional skills or a technician.



Front panel material thickness: 3.0 mm (0.12 in)



Model	Number			Aperture for the flush mounting housing		
	of call buttons		b	С	d	
D2104V	4					
D2105V	5	131,00 mm (5.16 in)	403,00 mm (15.87 in)	104,0 mm (4.09 in)	376 mm (14.80 in)	45,75 mm (1.80 in)
D2106V	6					
D2107V	7	220,0 mm (8.66 in)	283.20 mm (11.15 in)	193.00 mm (7.60 in)	256,20 mm (10.09 in)	45.8 mm (1.80 in)
D2108V	8	220,0 11111 (0.00 111)	200,20 11111 (11.13 111)	155,00 11111 (7.00 111)	250,20 11111 (10.05 111)	45,6 11111 (1.00 111)
D2109V	9	220,0 mm (8.66 in)	344,00 mm (13.54 in)	193,00 mm (7.60 in)	316,60 mm (13.37 in)	45,8 mm (1.80 in)
D2110V	10	220,0 mm (8.66 in)	283,20 mm (11.15 in)	193,00 mm (7.60 in)	256,20 mm (10.09 in)	45,8 mm (1.80 in)
D2111V	11					
D2112V	12					
D2113V	13	220,0 mm (8.66 in)	343,6 mm (13,53 in)	193,00 mm (7.60 in)	316,60 mm (13.37 in)	45,8 mm (1.80 in)
D2114V	14					
D2115V	15					
D2116V	16					
D2117V	17	220,0 mm (8.66 in)	404,0 mm (15,91 in)	193,00 mm (7.60 in)	377,00 mm (14.84 in)	45,8 mm (1.80 in)
D2118V	18					



This data sheet is valid for the following EANs (discontinued on August 1, 2021):

4260423867024	4260423867093	4260423867161
4260423866874	4260423866942	4260423867017
4260423867031	4260423867109	
4260423866881	4260423866959	
4260423867048	4260423867116	
4260423866898	4260423866966	
4260423867055	4260423867123	
4260423866904	4260423866973	
4260423867062	4260423867130	
4260423866911	4260423866980	
4260423867079	4260423867147	
4260423866928	4260423866997	
4260423867086	4260423867154	
4260423866935	4260423867000	