



**B101**

## BIRDGUARD

Addon camera for DoorBird IP Video Door Station

# ANSWER YOUR DOOR ANYWHERE.

The BirdGuard is the ideal addition to your DoorBird.  
See and speak with your visitor after you let them in.



## HOW DOES IT WORK?

The integrated motion sensor will trigger push notifications on your smartphone as soon as someone has entered your property.

You can address the visitor via the built-in speaker and hear their response. The BirdGuard can be paired with the DoorBird Combi horn speaker/siren A001. This allows you to trigger a 100 dB siren sound and drive the visitor away. Or you can play a predefined sound, e.g. dog barking. This allows you to achieve burglary abort rates of over 90 %.



**Open API**

Local interface for the integration with third-party systems and SIP



**WiFi enabled**

Works within a WiFi network, no LAN cable needed



**Smart Transmission**

Mode (STM)  
Real-time audio / video communication, optimized for mobile devices via WiFi, 3G, 4G, 5G



**Burglary prevention**

Prevents more break-ins than an alarm system



**Easy self-install**

Quick installation via QR code scan

**GENERAL**

Material	Polycarbonat
Power supply	15 V DC (power supply 110 - 240 V AC) or Power over Ethernet (PoE 802.3af Mode-A)
Weight	290 g
Connectors	<ul style="list-style-type: none"> <li>• RJ45, for LAN/PoE</li> <li>• 15 V DC input (+, -), max. 15 W</li> <li>• External input, e.g. motion sensor, external speaker</li> <li>• Switching relay (potential-free), e.g. for garage door, sirens/alarm</li> </ul>
Weather-proof	Yes, IP65
Approvals	CE, IC, FCC, RoHS, IP65
Dimensions	125 x 75 x 35 mm (H x W x D) 4,92 x 2,95 x 1,38 in (H x W x D)
Operating conditions	-20 to +40°C / -4 to 104°F Humidity 10 to 85 % RH (non condensing)
Scope of delivery	<ul style="list-style-type: none"> <li>1x Main Electrical Unit</li> <li>2x Antenna</li> <li>1x Mounting stand</li> <li>1x Power supply unit (mains adaptor) with four country-specific outlet adaptors (110 - 240 V AC to 15 V DC)</li> <li>1x Screwdriver</li> <li>1x Quickstart guide with Digital Passport</li> <li>1x Installation manual</li> <li>1x Small parts</li> </ul>
EAN	4260423860025
Warranty	see <a href="http://www.doorbird.com/warranty">www.doorbird.com/warranty</a>

**CURRENT SYSTEM REQUIREMENTS**

System requirements	<p>Mobile device: Newest iOS on iPhone/iPad, newest Android on Smartphone/Tablet</p> <p>Internet: High-Speed Landline Broadband Internet connection, DSL, cable or fiber optic, no socks or proxy server</p> <p>Network: Ethernet Network, with DHCP</p>
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**VIDEO**

Camera	HDTV 720p, dynamic (VGA - HDTV)
Lens	High-end ultra wide-angle hemispheric lens 180° horizontal, 90° vertical, straightened, IR-capable
Night-vision	Yes, light sensor, automatic IR-cut filter, 12 IR-LEDs (850 nm)

**AUDIO**

Audio components	Speaker and microphone, echo and noise cancellation (AEC, ANR), integrated amplifier for connecting an external high-performance passive speaker
Audio streaming	Two-way, full duplex

**NETWORK**

WiFi	802.11 b/g/n 2.4 GHz
Ethernet	Connector, PoE

**MOTION SENSOR**

Type	Passiv infrared sensor (PIR)
Detection angle	180°
Range	2 - 8 m (79 - 315 in) depends on environment

**INTEGRATED WIRELESS MODULES**

WiFi	2,4 GHz, internal antenna
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**THIRD-PARTY INTEGRATION (DOORBIRD CONNECT)**

Partnerintegrations	see <a href="http://www.doorbird.com/connect">www.doorbird.com/connect</a>
API	see <a href="http://www.doorbird.com/api">www.doorbird.com/api</a>
Simultaneous video streams	One, for event-based and continuous recording

**OPTIONAL ACCESSORIES**

Sold separately	see <a href="http://www.doorbird.com/buy">www.doorbird.com/buy</a>
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