



**DoorBird**  
Technology meets Design.



**D101**

## IP VIDEO DOOR STATION

Polycarbonate Housing • Surface-Mounted

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Designed,  
developed and  
made in Germany

## GENERAL

Housing	Polycarbonate, UV-resistant
Doorbell button	Stainless-steel button with illuminated LED ring
Mounting type	Surface-mounted
Power supply	15 V DC (power 110 - 240 V AC) or Power over Ethernet (PoE 802.3af Mode-A)
Weight	271 g
Connectors	Power, electric door opener/strike, door chime, door opener button, network
Weather protection	Yes, IP65
Approvals	CE, IC, FCC, IP65
Dimension	157 x 75 x 35 mm (H x W x D) 6,18 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	Video Door Station, mounting plate, power supply unit (world-wide, 110 - 240 V), DIN-rail power supply sold separately, screw package, quick start guide
EAN	4260423860001
Warranty	see <a href="http://www.doorbird.com/warranty">www.doorbird.com/warranty</a>

## CURRENT SYSTEM REQUIREMENTS

Mobile device	Latest iOS on iPhone/iPad, latest Android on Smartphone/Tablet
Internet	High-Speed landline broadband internet connection, DSL, cable or fiber, min. 500 kbs uploadbandwidth, no socks- or proxyserver
Network	802.11 b/g/n 2.4GHz or Ethernet Netzwerk, with DHCP
Recommended installation	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 720 p, 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

## AUDIO

Audio components	Speaker and microphone, echo and noise canceller
Audio streaming	Two-way 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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## OPTIONAL ACCESSORIES

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