



DoorBird
Technology meets Design.



D101

IP VIDEO DOOR STATION

Polycarbonate Housing • Surface-Mounted

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 www.doorbird.com/warranty |

CURRENT SYSTEM REQUIREMENTS

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|--------------------------|--|
| 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

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|--------------|--|
| 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

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| Audio components | Speaker and microphone, echo and noise canceller |
| Audio streaming | Two-way duplex |

NETWORK

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|----------|----------------------|
| 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

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|------|---------------------------|
| WiFi | 2,4 GHz, internal antenna |
|------|---------------------------|

OPTIONAL ACCESSORIES

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|-----------------|--|
| Sold separately | see www.doorbird.com/buy |
|-----------------|--|