



D101

IP VIDEO DOOR STATION

Polycarbonate Housing • Surface-Mounted

TECHNICAL SPECIFICATIONS

| 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 | 305 g |
| Connectors | Power, electric door opener/strike, door chime, door opener button, network |
| Weather protection | Yes, IP65 |
| Approvals | IP65, CE, FCC, IC, RoHS, REACH, IEC/EN 62368, IEC/EN 62471 |
| 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, DIN-rail power supply sold separately, screw package, quick start guide |
| EAN | 4260423860001 |
| Warranty | see www.doorbird.com/warranty |

| 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 2.4 GHz or 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 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 cancellation |
| Audio streaming | Two-way duplex |
| NETWORK | |
| WiFi | 802.11 b/g/n 2.4 GHz |
| Ethernet | Connector, PoE |
| MOTION SENSOR | |
| Type | Passive infrared sensor (PIR) |
| Detection angle | 180° |
| Range | 2 - 8 m (79 - 315 in) depends on environment |
| INTEGRATED WIRELESS MODULES | |
| WiFi | 2,4 GHz, external antenna |
| 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 |
| OPTIONAL ACCESSORIES | |
| Sold separately | see www.doorbird.com/buy |