



**DoorBird**  
Technology meets Design.



**D101S**

## IP VIDEO DOOR STATION

Polycarbonate Housing, Strato-Silver Edition  
incl. Stainless-Steel Faceplate • Surface-Mounted

Designed,  
developed and  
made in Germany



## TECHNICAL SPECIFICATIONS



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GENERAL	
Housing	Polycarbonate, UV-resistant, incl. stainless-steel faceplate F101
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	303 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
Dimensions	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, Quickstart Guide
EAN	4260423860193
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 2.4 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 <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>