

# DoorBird IP Video Doorphone D2100E for integration purposes - Engineering Edition

Product number 1298-D2100E



# Product description

# DoorBird IP Video Door Intercom D2100E for integration purposes - Engineering Edition

Imagine you are not at home and your children have locked themselves out or the parcel carrier has brought a delivery. With DoorBird this is no longer a problem. Every time the doorbell rings, you receive a push notification on your smartphone or tablet and can speak to the visitor and see them in HD quality. You are guaranteed never to miss a visitor again. With DoorBird, you are on the move but still at home, even if a burglar rings the doorbell to check your presence.

For integration into our letterbox systems and control panels. Doorbell buttons are not included, these are available separately. Licensed multi-party support and drivers for hardware extension modules (MTM14E, MTM18A, keypad with 12 buttons, keypad with 16 call buttons, display module, info module), call buttons and hardware extension modules available separately.

### Open API

· Local interface for integration into third-party providers and SIP systems

#### Video and audio call

• On smartphones and tablets (iOS, Android) or landline phones (SIP)

#### Smart Transmission Mode (STM)

• Audio / video transmission in real time, optimised for mobile devices via WLAN, 3G, 4G, 5G

#### Smart Home & ONVIF compatible

• KNX, Loxone, Synology, KIWI AVM FRITZ!Fon, URC, Bang & Olufsen, Control4, QNAP, RTI, ELAN, Fibaro and many more.

#### Customised schedules and action plans, e.g.

- RFID card "abc" only has access on Wednesday from 9 to 11 a.m.
- 4D motion detector switches on external lamp between 9 pm and 6 am

#### Automatic door opener

• For use in office and practice environments

#### Free cloud recording

Can be optionally activated for visitor history

#### Geofencing

• Automatic gate and door opening when returning home



# **Burglary prevention**

• Prevents more break-ins than an alarm system

#### Receive parcels at any time

• Direct the parcel carrier to the neighbour or open the garage door via smartphone, for example

#### Night vision

• With 12 IR LEDs

#### Light sensor

· For night vision mode

# Motion sensor with 4D technology

• Distance up to 10 m adjustable via app (interval: 1 m)

# HDTV video

• Ultra-wide angle, hemispherical lens, 180°

# Echo and noise cancellation (AEC, ANR)

#### RFID reader

• Can be configured remotely via app (e.g. time window)

# Simple connection to the network

· Connection via network cable or bell wire (with 2-wire transformer) to RJ45 socket (PoE, network data)

# Two freely configurable bistable switching relays

- Two doors or gates can be controlled via app
- Status configurable via app: temporary or permanent switching

# **Dimensions**

Width in mm 74
Height in mm 186
Depth in mm 44,0
Weight in kg 0,36



# More images

