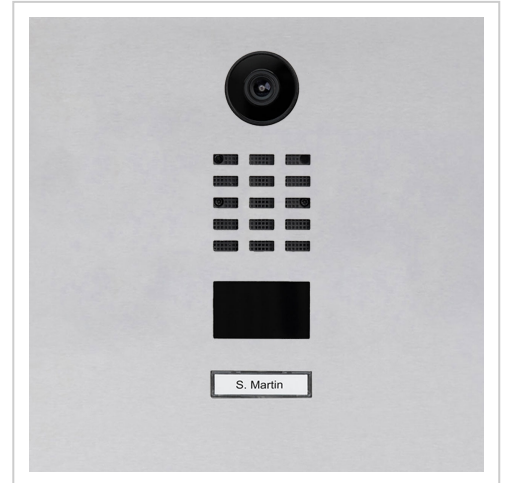# DoorBird D2100E Accessibility video intercom system

Product number   BML-9810-VI11-3-EKD

Product description

DoorBird IP Video Door Station D2100E with module for accessibility and hearing loop (DIN 18040) and call button installed.

+++ Letterbox with damping elements for the throw-in flap

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)

Call button

- With backlit nameplate

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

Integrated module for accessibility

- Status display with three pictograms (1st call button, 2nd call and 3rd door opening via integrated relay)
- Acoustic signal when the call button is pressed
- Hearing loop for wireless transmission of the audio signal from the door station to the visitor's compatible hearing aid
- Fulfils DIN 18040 (DE), ÖNORM B1600 (AT), SIA 500 (CH) and Article 4 (FR) for barrier-free building when installed professionally