



DOORBIRD IP VIDEO DOOR STATION FOR THE FACTORY IN ERLANGEN

In the south of Erlangen, the Brucklyn quarter with a residential and commercial area of 20,800 m² was built by the Jost Group. In 2023, the first residents will move into the 160 rooms and flats. Within the Brucklyn Quarter, the FACTORY offers 2,050 m² of commercial space for prestigious offices, workshops for start-ups and laboratory space.

FROM THE PLANNING ...

In order to guarantee security for the FACTORY, the Jost Group was looking for a high-quality security system from Germany with a simple operating concept, high reliability and many available online features. It should have both advanced technology and a modern design. Simple commissioning, a good price-performance ratio as well as practical online management rounded off the extensive requirements profile of the real estate specialist.

... FOR INSTALLATION

Less than two weeks after the order was placed, the DoorBird system was already installed in the FACTORY. The fact that all system components, in particular customised front panels and flush-mounted boxes, were delivered quickly meant that installation could take place so quickly.

THE SECURITY SYSTEM

The heart of the security system is a customised IP video door station with display and keypad in white aluminium. Thanks to its powerful camera, the door station delivers excellent images day and night and can be integrated into Smart Home systems thanks to its open API. The colour display shows the FACTORY resident directory. The display module has distance-sensitive on/off switching and can be configured remotely. The keypad module consists of 16 backlit stainless steel buttons and can also be configured via app. This allows authorised persons to create individual PIN codes for residents and guests and set up individual events such as push messages to the smartphone.



THE INDOOR STATIONS

Furthermore, five WiFi-capable IP video indoor stations with the corresponding table stands were installed in the FACTORY. So that the A1101 indoor stations can be flexibly positioned in the respective event rooms as well as at the reception desk on the ground floor, they were not connected to a network cable, but rather connected to the door station via WiFi. In addition, an A1081 door controller was connected to the indoor stations to control the automatic security door at the main entrance on the ground floor.

One of the biggest advantages of system elements is that they can be configured not only on site. Every device and every module can be configured remotely via the DoorBird app, whether door station, indoor station, keypad or display module. The Jost Group is so satisfied with the security system that further buildings are to be equipped with DoorBird.

REQUIREMENTS

- √ Easy commissioning
- √ Good price-performance ratio
- ✓ Online management and administration from a distance
- √ Modern design

ADVANTAGES

- ✓ Quick delivery
- √ Excellent service
- √ Flexibility for changes in the usage concept
- ✓ Wireless LAN function of the indoor station
- ✓ Subsequent expandability of the system modules



