

A modern, multi-story residential and commercial building with a courtyard. The building features white facades, large windows, and balconies with dark railings. The courtyard is paved with grey tiles and contains several young trees planted in raised beds. A small playground area with a sandpit and a wooden structure is visible in the center. The sky is blue with some clouds.

# MELATENGÜRTEL

RESIDENTIAL AND COMMERCIAL BUILDING  
IN COLOGNE



## THE MOST IMPORTANT DIGITAL FEATURES

- ✓ Smart lock:  
Keyless, time-adjustable access
- ✓ Digital tenant board
- ✓ Smart lights, window/  
door contacts, blinds
- ✓ Pre-installed WiFi in the  
entire building
- ✓ IP video intercom:  
Access control from  
remotely



## OVERVIEW

The MeIEHR in Cologne is a very special property. Located at Melatengürtel 107-109 in the Ehrenfeld district, it is a fully digitally equipped residential and commercial building and has approx. 2,100 m<sup>2</sup> of living space (spread over 32 apartments), approx. 85 m<sup>2</sup> of large-scale day care and 22 parking spaces. The construction was commissioned by the Metropol Real Estate Group, which plans, builds and manages office, retail and residential properties in and around Cologne.

*"With DoorBird, device management has improved considerably, the cost framework is clearly defined and handling is very simple"*

René Schmitz from Metropol

## SMART ACCESS CONTROL

When selecting the intercom systems at the main entrance and rear courtyard, it was crucial that they could be controlled remotely, had a camera and a display for name selection and could be linked to external readers. Components from another manufacturer were initially installed for the pilot project. During the ongoing management process, however, more specific requirements emerged that led to a change in the door intercom systems. DoorBird proved to be the right partner.



## INSTALLED PRODUCTS

- ✓ DoorBird D21DKH, Graphite black (Polar Raven)
- ✓ DoorBird individual solution, stainless steel, brushed, with keypad and display
- ✓ DoorBird A1101 IP Video Indoor Stations



With the DoorBird D21DKH Door Stations, the Melatengürtel building received two reliable door intercom systems. Thanks to the open interface, they could be easily integrated into the building control system and thus, for example, also linked to the external reader that grants parcel delivery staff access to the building's own parcel box. The access control system was supplemented by DoorBird A1101 IP Video Indoor Stations to provide the rental units with a permanently installed option for answering doorbell events.

*"Everything went so smoothly that we checked after a while to see if the systems were really still there."*

René Schmitz from Metropol

The residents of the building are also very satisfied and are happy to be able to see who is at their door at any time and from anywhere, and to grant access if necessary.

### Partner:

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