



WEISSENSEER WEG, BERLIN

NEW CONSTRUCTION PROJECT IN THE NORTHEAST OF
THE GERMAN CAPITAL

REQUIREMENTS

- ✓ IP-based video intercom system
- ✓ Easy to use, also for people with disabilities
- ✓ Integrated, illuminated House number



NEW LIVING SPACE ON FORMER INDUSTRIAL SITE

INSTALLED PRODUCTS

- ✓ 8 x DoorBird custom solution, stainless steel, brushed, with accessibility module and illuminated engraving
- ✓ 1 x DoorBird IP Video Door Station D21DKV, stainless steel, brushed
- ✓ 135 x DoorBird IP Video Indoor Station A1101 White Edition
- ✓ 8 x DoorBird IP I/O Door Controller A1081

For many years, there was an unused bus depot belonging to the Berlin Transport Authority (BVG) on Weißenseer Weg in Berlin-Lichtenberg, Germany. In 2013, the current owner, Weißenseer Weg 76 Grundstücks GmbH, acquired a section of the site measuring approximately 6,000 m². After a lengthy planning process, the building permit was granted in 2022. As an experienced partner for project development and construction management, Trevacon GmbH took on responsibility for planning and implementation. An interdisciplinary team consisting of architects, project developers, civil engineers, real estate economists, and businesspeople planned and realized a building with 133 rental apartments and two commercial units spread over a total of eight entrances, transforming the former wasteland into attractive living space.

SMART DOOR COMMUNICATION FOR EVERYONE

A modern, IP-based door communication system was a central component of the new building infrastructure. A video door intercom system was planned for each of the eight building entrances and the main entrance, the latter of which can dial all residential units in the area. Particular attention was paid to ease of use for all users, so each apartment was equipped with its own indoor station.

PARTNER:

Trevacon GmbH

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The DoorBird D21x series impressed Trevacon GmbH with its extensive range of functions and attractive price-performance ratio. With HD cameras, smartphone connectivity, RFID readers, variable number of call buttons, and a special module for accessibility, it covers all requirements. The accessibility module makes it easier for people with disabilities to use: status displays for calls, conversations, and door opening, as well as an integrated hearing loop that transmits the audio signal directly to the hearing aid.

The DoorBird D21DKV was chosen for the main entrance – equipped with a display and keypad for easy dialing and management of the 135 units. Inside the apartments, the DoorBird IP Video indoor stations A1101 in white ensure convenient communication; in addition, residents can answer doorbell calls at any time via their smartphones or tablets.

WITH A PERSONAL TOUCH

Each doorbell panel for the entrances was given an illuminated engraving of the respective house number. Normally, numbers and letters with spaces between them (e.g., 6, 8, A, B) require bridges to stabilize the structure. For Trevacon, the DoorBird custom team developed a clever special solution: acrylic glass supports the spaces between the numbers, eliminating the need for distracting bridges. The result: a minimalist, elegant design that perfectly showcases the chosen font.

