



A SMILE OPENS DOORS

Everything included: Camera with facial recognition. Door intercom system with touch screen.

Open the door with your face: securely and conveniently with FaceXess, the innovative video door station from ABUS. The front door unlocks fully automatically via facial recognition.

Intuitive convenience: key-free life for young & old

Does this sound familiar? You come home and have your hands full. To open the front door, first you have to put down all the bags and rummage for your key! Simply better: ABUS FaceXess recognises your face when you walk up and unlocks the front door. Even after jogging or walking the dog.

The children want to go in and out while playing? FaceXess also recognises the little ones - so the kids can open the door on their own without interrupting you.

For visitors: an almost completely normal bell

Visitors or parcel carriers use the front door station like a normal doorbell. And FaceXess can do more: Customise the display with your house number, address, the designs of your own choice and more.

ABUS FaceXess fits almost any entrance area where a LAN cable (incl. power) or Wi-Fi plus power connection is available.

See who is standing in front of the door

See visitors on the monitor or app, talk to them and open the door.

Technologies

- Video door intercom system with facial recognition, unlocks the front door for authorised persons fully automatically at lightning speed. Optional: Access via PIN code or chip key/key card on the integrated NFC card reader.
- Residents can gain access by means of a facial scan or entering a PIN code directly on the 7" touch screen (approx. 17.8 cm). Unknown persons use the virtual ring button on the display.
- See who is at the door – with the video door intercom system: Live image, intercom and door opening on the interior monitor or via mobile phone app - even while out. High image quality with clear, rich colours thanks to Full HD dual camera.
- Excellent voice quality thanks to high-quality microphone and loudspeaker with noise cancellation (noise cancellation suppresses background noise and prevents echoes).
- Secure access, high protection against manipulation: terminal cannot be duped with a photo or video (anti-spoofing technology). Extra secure: 2-factor authentication combines facial recognition with PIN code/key card.
- For up to 3 residential units: 3 main monitors and up to 5 extension monitors possible per IP door station.
- Simple and quick to install: All you need in the entrance area is a power connection, a connection to the electric door opener and a LAN or Wi-Fi available; your specialist company will take care of the rest.
- Weatherproof terminal for outdoor use (IP65 housing)
- No keys: never again stand in front of a locked front door because you forgot your keys

Technical data - FaceXess Terminal

| | |
|-----------------------------------|--|
| Alarm output (NO/NC) | 1 |
| Alarming | App Push, ABUS CMS, Touch Monitor |
| Audio | 2-Way-Audio |
| Backlight compensation | WDR |
| Battery - type | Seiko MS621R |
| Colour | black / silver |
| Compatible with ABUS Link Station | Yes |
| Compatible with Secoris | No |
| Compatible with wAppLoxx Pro | No |
| Connections | Power supply 12V DC, RS485, RJ45 Ethernet, 1 x relay, Wiegand, USB-C |
| DC voltage supply | 12 V |
| Depth | 24 mm |
| Dimensions | (W x H x D) 111 x 209 x 24 mm |
| Display surface | Touch Screen |
| Fastening | Wall |
| Gross weight | 1,1 kg |

Technical data - FaceXess Terminal

| | |
|---|---|
| Height | 209 mm |
| Horizontal viewing angle | 75,5 ° |
| IP protection class | 65 |
| IR LEDs | Yes |
| Image sensor | Progressive Scan CMOS |
| Installation location | Wall |
| Intended use | Entrance area |
| LAN network access | 10/100/1000 Mbit/s |
| Loudspeaker | Yes |
| Max. humidity | 90 % |
| Max. operating temperature | 60 °C |
| Microphone | Yes |
| Min. operating temperature | -30 °C |
| Mobile access | Yes |
| Monitor type | LCD |
| Net weight | 0,6 kg |
| Number of IR LEDs | 2 |
| Number of users | 10.000 |
| OSD language | DE, UK |
| Operating mode | Face recognition, pin, card, single or multiple authentication, group access (max. 5 people), mask recognition |
| Other functions | Video door communication for up to 3 apartments with max. 5 indoor extension monitors each, Manipulation protection (Anti Spoofing) |
| Pixels (effective) | 1920(H) x 1080(V) pixel |
| Power consumption | 2.000 mA |
| Product security updates at least until | 2026-05-01 |
| Proximity keyfob | Mifare Classic |
| Relay output | 1, Max. 30 VDC @ 2 A / 125 VAC @ 0,5 A |
| Resolution live view | 1080p (Display), 720p (Network Stream) TVL |
| Resolution modes | Stream 1: 1280 x 720 @ 25 fps |
| Sabotage monitoring | Yes |
| Screen diagonal | 7 in |
| Vertical viewing angle | 41,5 ° |
| Video compression | H.264 |
| WLAN network access | 802.11b/g/n (2.4 GHz) |
| Width | 111 mm |