



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 10 residential units: 10 main monitors and each 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 generation	App Push, ABUS CMS, Touch Monitor
Alarm output (NO/NC)	1
Application purpose	Entrance area
Audio	2-Way-Audio
Backlight compensation	WDR
Battery - battery operation	No
Battery - quantity	1
Battery type	Seiko MS621R
Colour	Other
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
Current consumption	2,000 mA
DC power supply	12 V
Depth	24 mm

FaceXess Terminal

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Technical data - FaceXess Terminal

Dimensions	(W x H x D) 111 x 209 x 24 mm
Display surface	Touch Screen
Gross weight	1.1 kg
Height	209 mm
Horizontal viewing angle	41,5 °
IR LEDs	Yes
Image sensor	Progressive Scan CMOS
Language OSD	DE, UK, FR, NL, DK
Loudspeaker	Yes
Max. Air humidity	90 %
Max. Operating temperature	60 °C
Microphone	Yes
Min. operating temperature	-30 °C
Mobile access	Yes
Monitor type	LCD
Mounting	Wall
Mounting location	Wall
Net weight	0.6 kg
Network connection LAN	10/100/1000 Mbit/s
Network connection WLAN	802.11b/g/n (2.4 GHz)
Number of IR LEDs	2
Number of users	10,000
Operation mode	Face recognition, pin, card, single or multiple authentication, group access (max. 5 people), mask recognition
Other functions	Video door communication for up to 10 apartments with max. 5 indoor extension monitors each, Manipulation protection (Anti Spoofing)
PSTI conformity given	Yes
PSTI conformity needed	Yes
Pixels (effective)	1920(H) x 1080(V)
Power consumption	12 W
Product group	Video
Product security update min until	2026-05-01
Protection class IP	65
Proximity key	MIFARE® Classic, ABUS MIFARE® DESFire® 4K EV1
Relay output	1, Max. 30 VDC @ 2 A / 125 VAC @ 0,5 A
Resolution live view	1080p (Display), 720p (Network Stream)
Resolution modes	Stream 1: 1280 x 720 @ 25 fps
Screen diagonal	7 in

FaceXess Terminal



Security Tech Germany

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Technical data - FaceXess Terminal

Tamper monitoring	Yes
Vertical angle of view	90 °
Video compression	H.264
WEEE group	09
width	111 mm