

See what's happening - from home and around the world

IP door station with touch display - 8-megapixel hemispheric camera - Calls to a smartphone - Made in Germany



frogDisplay: Remote video intercom, flat glass housing (81x81x13 mm), with touch display

frogblue™
SMART BUILDING TECHNOLOGY GERMANY

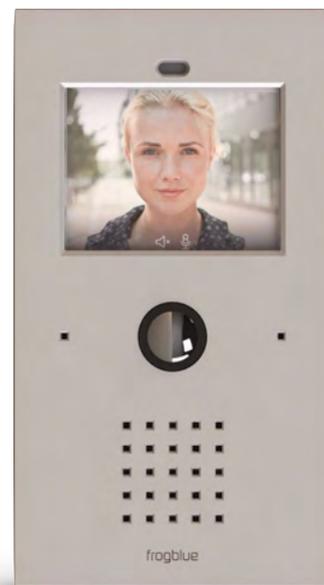
Frogblue sets the bar for excellence in sound

and image quality, years ago we revolutionised the camera industry with hemispheric camera technology. Now we bring you stunning 8-megapixel wall-to-wall images and crystal-clear sound quality that effectively overcomes even the loudest street noise.

Our door station boasts a sleek and modern design, making it simple to install with a single click. The integrated touch display shows the street number and seamlessly switches to a bell icon upon approach. You can conveniently access the door with either a pin or time-based access.

Our frogDoorVision utilises the globally recognised SIP standard for seamless communication, allowing for unrestricted multi-party scenarios both inside and outside the building through simple "plug and play".

Our indoor touch displays, no bigger than a light switch, feature a minimalist, flat white glass design. Despite their compact size, they deliver exceptional sound and image quality. Calls can of course be received by smartphones and tablets in the house, and with activated optional cloud service, from anywhere in the world. Made in Germany.



frogDoorVision
104 x 186 x 19 mm



frogAccess: PIN-based access control, in a stylish and flat glass housing (81x81x13 mm). Monitor the door's activity and open it with the integrated relay.

frogKey: 1-Button remote control; position-sensitive and highly secure, encrypted incl. time stamp



The specialists in smart energy-efficient building technology from Germany

frogblue AG • Luxemburger Strasse 6 • 67657 Kaiserslautern • info@frogblue.com • Tel: + 49 631 5208290



frogblue offers:

- ▶ High-resolution 8 megapixel camera with 180 degree view and excellent images even in low-light conditions
 - ▶ Crystal clear sound and high volume through digital audio processing
 - ▶ Dial by name from the display or use an external button
 - ▶ Unlimited multi-party capability; even between buildings via network cable or WLAN
 - ▶ Caller display via the integrated touch screen
 - ▶ PIN-based door entry with time-based access
 - ▶ Call worldwide to smartphone with VoIP
 - ▶ Highly secure due to encrypted transmission
- ▶ Communicates using video SIP and so directly compatible with all IP video phones and VoIP systems
 - ▶ Sleek flat design in three colors: white, silver, anthracite
 - ▶ Only requires a flush-mount box for installation
 - ▶ Direct interfaces: potential-free relay for door release, two contact inputs for dialling, door contacts or integration with the building management system
 - ▶ USB-C interface & integrated WLAN (Client & Access Point)
 - ▶ LSA terminal for direct connection via network cable with 1 Gigabit data rate
 - ▶ Power supply via network cable (PoE) or 24V
 - ▶ optional RFID Desfire EV2 for transponders

We open all doors and gates

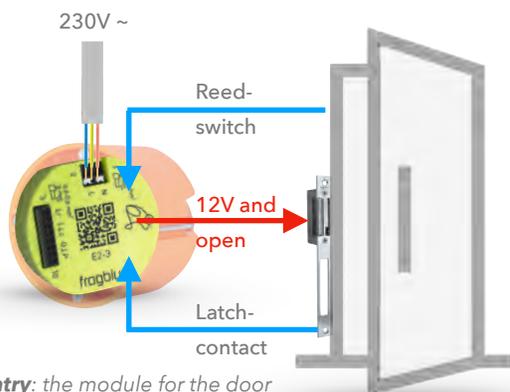
through button press, PIN entry, remote control, or display. Our technology continuously monitors the door's status, indicating whether it is open, closed, or locked. With the frogCloud activation, you can also remotely operate doors and gates from the convenience of the frogControl app on your smartphone.

Seamless communication to all apartments

both inside and outside the building without the need for additional hardware, even without internet and cloud access. IP cabling is all that's required. Our door station allows for parties to be easily reached by name or number for quick and easy communication.

With frogblue, opening doors and locks

has never been easier. Our door stations come with an integrated relay or you can use our frogEntry for wireless control. Our technology is compatible with digital doors and mediators/openers. frogEntry provides the required 12V voltage for the door opener from the 230V mains supply.



frogEntry: the module for the door opener or motorised lock; provides 12V, door signalling, and monitoring of the door contact and latch/deadbolt



Dimensions 104x186x19 mm

High security

Doors are safe with frogblue. All messages are heavily encrypted, ensuring secure and reliable door access. With a time stamp, each opening is unique and cannot be duplicated. Thanks to the direct connection of magnetic and latch contacts to frogEntry, the door status can be monitored via the display or on the smartphone with the frogControl app.

We leverage the worldwide standard SIP

for video communication, our door station functions like an IP phone and can be easily integrated into any communication system globally, without requiring any additional software installation.

Integration into the frogblue overall system

frogblue has solutions for the entire electrical installation and connects wirelessly via Bluetooth® lights, blinds, fans, doors, windows, door intercoms, heating, sockets and light switches. We control it all with a single app, and worldwide when the optional cloud is activated.

Our family business

guarantees the highest quality and ongoing innovative development. Of course, we use frogblue across our company buildings as well as privately. With us, you still get real support.

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