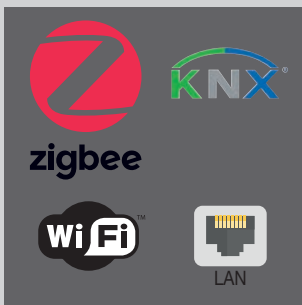


# Home Automation

GEWISS' complete and innovative solution for Home Automation is a domotic system based on **Cloud technology**. It uses a **smart gateway** with an application to manage even the most **complex functions simply and intuitively**.

## Benefits



### Advanced interconnectivity

The smart gateway is equipped with KNX, ZigBee®, WiFi and LAN interfaces, guaranteeing full interoperability and integration with all GEWISS domotic solutions for residential settings.



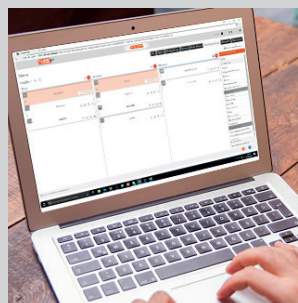
### Intuitive app

The application, available for desktop and mobile devices, enables you to manage all home automation functions in an extremely intuitive way, whether locally or remotely.



### Cloud platform

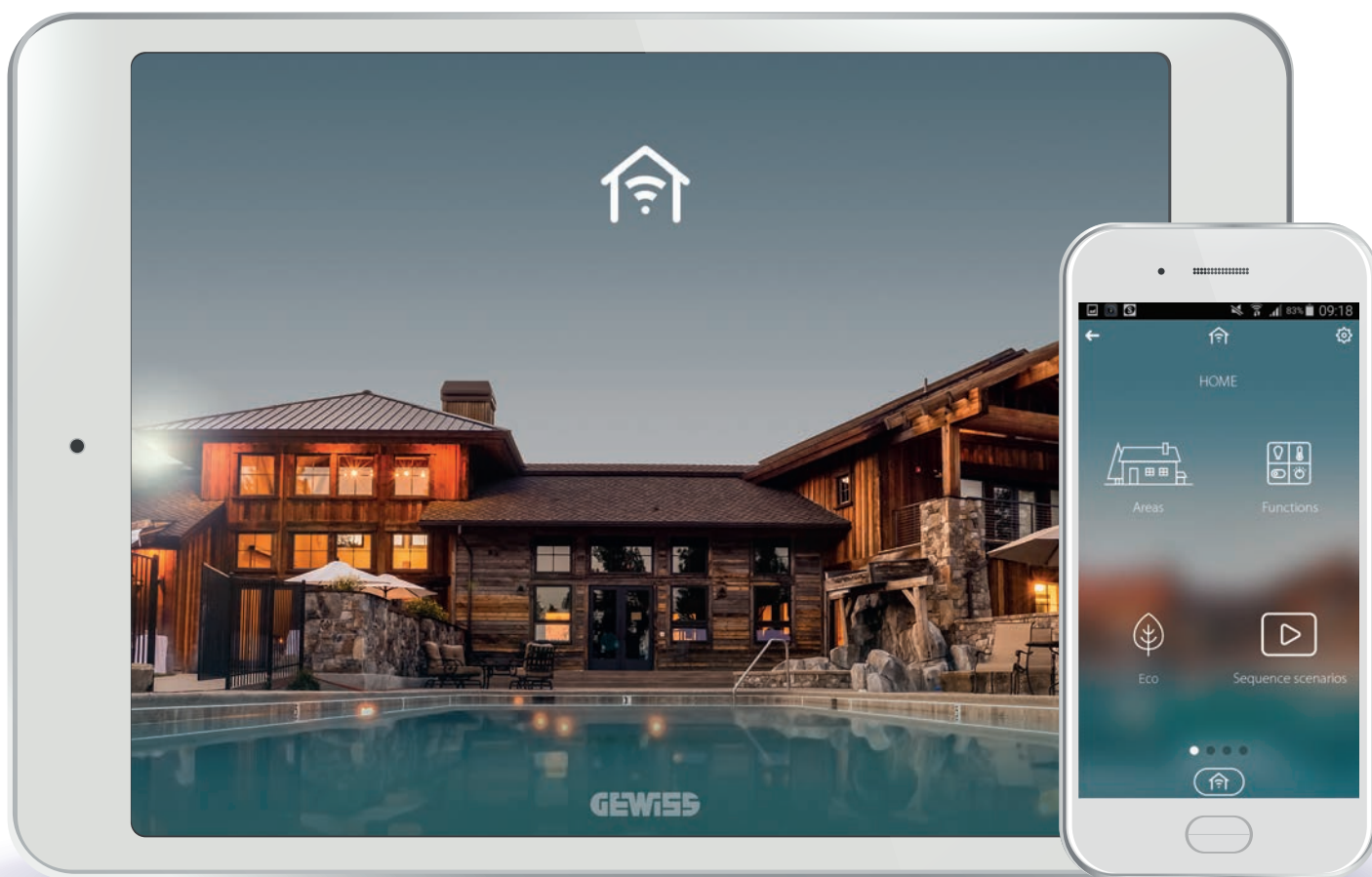
The gateway manages the functions of the system through the Microsoft Azure Cloud platform, which guarantees total security when syncing and archiving data.



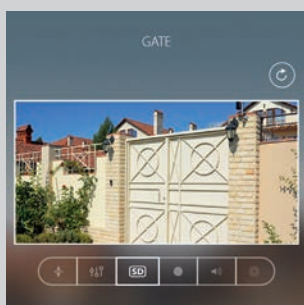
### Simple programming

Configuring the gateway is easy and intuitive: each function is set up directly in the Cloud, via a series of simple "drag&drop" operations.



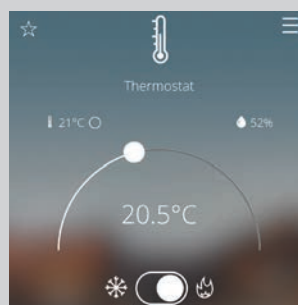


## Features



### Safety

Display of images from the security cameras, technical alarm signalling (smoke, water leaks etc.), presence sensors and checks on open/closed status of home entrance (doors and windows).



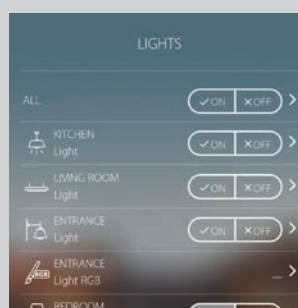
### Climate control

Graphical display of data and functions to control zones on a weekly basis; including room thermostats, humidity control, temperature monitoring, and boiler on/off status over time.



### Energy management

Visualise and monitor energy usage, as well as historical water and gas data, using smart meters.



### Advanced functions

Design and execution of complex scenarios, time-based programming (e.g. garden irrigation) and analysis of historical consumption figures, alarm alerts and system faults directly on the app and/or via email signalled.