## myGEKKO - Home and Building Automation

easy, individual, independent



HTML / http JAVA Script Ajax JSON Web



myGEKKO is a very user-friendly product for home and building automation, based on one single control concept. myGEKKO is not programmed but customized **directly on the display** – the myGEKKO Slide – by the electrical engineer, the electrician or the user.

myGEKKO records, controls and monitors installations and devices centrally and helps you to make more efficient use of energy. No matter wether you want to control your home, your company or a large network.

Thanks to the uniform and intuitive user interface, the user is able to **personalize** and customize lights, shutters, blinds, ventilation, electronic devices, heating, sprinkling and stereo system, as well as to create timers and scenarios, and all this without any technical assistance.

myGEKKO represents the interface between the building and his occupants. With myGEKKO, the **house owner**, the **technician** and the **planner** can rely on a comprehensible system, which is very easy to learn.





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home





myGEKKO is a product born from a longlasting experience and development all over Europe – with partners in your neighbourhood.



Italy Germany 🛨 Switzerland 💳 Austria 💳 Netherlands









√ Fingerprint scanner or card reader

✓ Linkable with alarm system

✓ Integrated recording

## 1.000 Possibilities - 1 product



Light

- √ Lighting atmosphere
- √ Brightness control
- ✓ RGB colour light control



Ventilation

- ✓ Single-level and multi-level activation
- ✓ Operating according air quality
- ✓ Control of heat recovery



- ✓ Single room control
- √ Heating circuits regulation
- ✓ Control of boiler and solar heating



Alert messages

- ✓ Temperature monitoring
- ✓ Automats / filling level
- √ Free choosable surveillance



- ✓ Limit alarms
- √ History
- ✓ Costumizable measuring



- ✓ Optimized power loads
- √ Reduction of peak currents
- √ Aggregate function



Shutters / blinds



Electronic equipment



Alarm system



√ Home surveillance via Web ✓ SMS / e-mail alerts



Logics

Sprinkling



with IEC 1131

✓ Manual positioning

✓ Sockets off (standby)

√ Time-controlled switching

✓ Movement detector and

window contacts

sun position

✓ Positioning according to the

✓ Control depending on wind/rain

√ Mains cut-off device electrosmog

- √ Expandable standard functions
- √ Graphics



- √ Control of heating/water/power Power ✓ Daily/monthly lists in euros consumption
  - √ Graphic trend curves





Access



Cameras

- √ Home surveillance
- √ Video call station
- √ Recording control
- √ Freely adjustable by the end user ✓ Presence simulation
  - √ Heating cycles



Remote

Timer

- ✓ Via Web / SMS ✓ Control and surveillance
  - ✓ Access via mobile phone, Windows, Mac, ...



Music

- ✓ Multi-room function
- ✓ MP3, Internet radio ✓ Control via button / touchscreen



- ✓ Central power-off
- √ Holiday / coming back home
- √ Barbecue / relax