## SIEGENIA: the new dimension of smart living

# Universal for scenarios with 360° room comfort

Networking smart solutions from multiple producers, creating intelligent homes and living spaces: SIEGENIA is reinforcing its pioneering status with a new dimension of smart living. From windows and doors to sliding doors and ventilators, the company is aligning its entire portfolio with the new Matter smart standard. This opens up attractive business areas for fabricators in the field of smartification – without being tied to any particular producer-specific ecosystems. In fact, all solutions with Matter capability can be connected to each other easily and with great flexibility. This allows end users to set up customised scenarios to ensure secure living, enhance convenience and save energy, thereby maximising room comfort.

#### Smart security thanks to central locking

Lock the entire house centrally with a simple tap of the finger – SIEGENIA's central locking system is the first solution of its kind to provide smart security for the entire building envelope. Smart handles on windows and sliding doors can also be locked centrally and simultaneously using voice control, while entrance doors can be locked using a motor and motorised windows and sliding doors can also be closed and locked. Even third-party products from other producers, such as skylights or garage doors, can be integrated into the central locking system easily and conveniently.

#### Intelligent scenarios, cleverly controlled

For SIEGENIA, 360° room comfort for the future of living is about far more than just the ability to provide comfort and security using smart systems. Based on the Matter smart home standard, which has been adopted by all the major platforms and producers, SIEGENIA solutions can also be networked with smart solutions from other sectors and other producers, using intelligent scenarios to create healthy rooms and ensure energy efficiency.

This allows end users to design their smart solutions so that the entire building opens up intelligently and automatically when they return home, for example, while the lights switch on and motorised drives and ventilation units bring fresh air into the building, too. And because this is demand-based, the use of valuable energy to heat or cool the building is efficiently controlled. Even the building's smart blinds can play their part.

#### Monitor and control when you're away from home

When they are out and about, homeowners can check that the windows are all closed whenever they like – and take action remotely, if necessary – for added peace of mind. The garage door opens automatically when you come home, without you having to fumble for the key. With the central control system, customers can enjoy all this and more. From straightforward integration of SIEGENIA smart solutions to the universal Matter standard and intuitive user operation using smart speakers, the central control system is consistently geared towards 360° room comfort.

Also provided is the convenient configuration of intelligent scenarios such as Coming Home and Leaving Home. Night cooling also provides a valuable service in warmer months: windows, sliding doors and any skylights that are installed will automatically unlock at a set time based on a time profile, and then switch to tilt-gap or gap ventilation. The ventilators also help to provide an exchange of air as and when required.

#### Added value for fabricators

“Our vision of the future is one of networked digitalisation and smart homes,” explains Marco Nehren, Head of Product Management at SIEGENIA. “The widespread suitability of Matter for a diverse range of producers allows us to provide end users with smart added value and, together with our partners, increasingly tap into new markets in the future. Thanks to the simplicity with which it can be set up and integrated into existing smart home systems, this means we can also create added value for partners who are new to this attractive business segment.”

#### Captions

Image database: SIEGENIA

*Image I: SIE\_DRIVE\_central control system.jpg*

Networking smart solutions from multiple producers, creating intelligent homes and living spaces – smart homes make everyday life easier with the central control system from SIEGENIA.

*Image II: SIE\_DRIVE\_central locking system.jpg*

Lock the entire house centrally with a simple tap of the finger – SIEGENIA's central locking system is the first solution of its kind to provide smart security for the entire building envelope. Third-party products can also be integrated easily and conveniently.

*Image III: SIE\_DRIVE\_smart window handle\_PVC window\_anthr\_press.jpg*

As a component in the central locking system, the smart window handle from SIEGENIA enables lockable windows to be locked and unlocked effortlessly thanks to digital technology.

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