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**Access control taken a step further: ABUS TECTIQ puts the focus on the user**

ABUS Security Center

GmbH & Co. KG

Linker Kreuthweg 5

86444 Affing

Germany

www.abus.com

**Press contact**

Melanie Bender

+49 8207 95990311

presse@abus-sc.com

* **Electronic locking and access control system for commercial and public buildings.**
* **Focus on software development – for intuitive and simple use of the overall system.**
* **Complete solution comprising hardware and software with an extensive range of door and system components for a high-performance access and security solution.**

*Wetter/Ruhr – September 2024 – "Simple. Access. Organisation" – the motto for the product launch of TECTIQ was already a guiding principle and work assignment for the developers at ABUS during the development of the system. The result: a locking system based on data-on-card technology – the standard for electronic access control systems in commercial and public buildings of all sizes – that focuses on intuitive and simple use of the system.*

**Software at the heart of the system**

Whether creating schedules and blocking days or adding or removing permissions for users – all this is done using the intuitive "TECTIQ Access Manager" software in conjunction with the TECTIQ access control panel. Selected functions can also be used directly on site via the Admin app.

**Certified component portfolio**

TECTIQ naturally also offers a comprehensive and modern product portfolio to meet the needs of its customers. This includes a large selection of cylinders, fittings, wall readers, (offline) door components and online update terminals with access and validation functions.

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The electronic door components of TECTIQ cylinder, fitting and stand-alone wall reader are operated offline and do not require any cabling for system integration. This saves time and money during installation and makes the choice of installation location flexible. This flexibility also results from the wide range of product variants that are suitable for different door types, door thicknesses and mortice locks.

**Programming and project planning – how to get started with Tectiq**

The locking media are programmed using the TECTIQ desktop reader, which is connected by Plug & Play via USB to a PC and the Access Manager. The TECTIQ update terminal acts as a "special" door component: a wall reader which, in addition to controlling electronic locking components (electric door opener, motorised lock, barrier), also exchanges data with the Access Manager in real time and writes it to the transponder. The PoE-capable terminal is integrated via LAN. The form in which ABUS TECTIQ is used on site depends on the planning for the property in question. This is why architects and technical building outfitters can rely on ABUS pre-sales support when planning and assembling the system. This department supports project planning with tender texts, CAD building plans, calculation aids and much more.