



SIMPLE. ACCESS. ORGANISATION. WITH THE DIGITAL TECTIQ LOCKING SYSTEM.

The TECTIQ Access Manager desktop software allows you to manage the entire TECTIQ access control system. You simply create permissions and can change them at any time by mouse click.

Intuitive user interface with dashboard

Here you can keep an eye on the system status and all parameters at all times. You can view upcoming updates and maintenance in the job list and easily delegate programming to the relevant employee using the TECTIQ Admin app.

Time-saving software management

Create, group or delete doors and persons. Efficiently block lost locking media and create replacement media. Set up schedules and locking days in the intuitive locking plan matrix for persons (groups). Implement property-specific processes and specifications efficiently and in compliance with the law (e.g. Works Council Mode, Office Mode).

Simple data exchange

Simply program, write and read locking media and system media on the desktop reader. Synchronisation between software and wirelessly integrated door components takes place via locking and system media.

All-inclusive & secure access from anywhere

The desktop software is part of every TECTIQ locking system. Up to 5 administrators can access the database from any computer in the same network. Remote access, even externally or across locations - with highly encrypted data transmission via a secure connection.

## Technologies

# TECTIQ Access Manager

Art.-Nr. TTAM10000

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- Desktop software for access management of the TECTIQ locking system for up to 5 administrators; flexible access from any PC
- Convenient, flexible administration and maintenance of the TECTIQ system
- Automated job list: the system automatically creates service orders for programming door components, e.g. using a parameter card
- Intuitive dashboard for clear display of the system status, all parameters and open tasks for quick and easy operation
- Flexible assignment of individual and group permissions for doors or door groups, as well as definition of specific individual authorisations
- Locking plan matrix for organised display and easy management of all access authorisations for persons at access points (doors/persons) in a condensed and clear screen view
- Simple creation of schedules and definition of blocking days for persons and groups of persons (incl. special permissions at person level)
- Secure access to the TECTIQ database via LAN or remotely via an encrypted internet connection (online)
- Flexible property-specific solutions, e.g. Office Mode (permanent opening), works council function
- Simple configuration of door components, e.g. engagement time (opening time) of the TECTIQ cylinder

## Technical data - TECTIQ Access Manager

Availability	Available for download at <a href="http://www.abus.com">www.abus.com</a>
Compatible with	TECTIQ access control panel, TECTIQ update terminal, TECTIQ cylinder, TECTIQ narrow-frame fitting, TECTIQ wall reader, TECTIQ Admin app, TECTIQ system transponder, TECTIQ desktop reader USB
Display resolution	Mindestens: 1440 x 1080 px, ideal: 1600 x 900 px
Functions	Application and locking system software for the TECTIQ Data-on-Card locking system
GDPR compliance	Yes, processing of data only for the provision of existing functionalities
Initial installation	The application software can be installed on a PC/laptop via a setup file
Internet connection	Internet connection required at regular intervals to refresh the online account token and to download firmware and software updates
Item abbreviation	TEC-AM
Network access	Local network connection between access control panel and administrator PC
Number of SW accesses	Simultaneous access to a TECTIQ access control panel, installation of the Access Manager at any number of workstations possible
Number of USB table readers	No limit
Number of administrators	Creation of a maximum of 5 equally authorised administrators
Number of offline door components	When using MIFARE® DESFire® EV1 4K locking media: Total of offline door components and door groups = max. 4,008
Number of online update terminals	Max. 100
Number of person groups	Max. 200

## Technical data - TECTIQ Access Manager

Number of persons	Max. 2.000
Registration	Creation of an ABUS online account, e.g. in the TECTIQ Access Manager
Remote access	Peer-to-peer mediation server, firewall/port settings: recommended from port 40000 (UDP): P2P communication, alternatively: Port 53 (UDP): DNS Service, Port 443 (UDP/TCP) HTTPS base station connection, Port 3478 (UDP): STUN server connection, Port 3479 (UDP): STUN server connection, Port 5566 (UDP). Base station connection, Port 5568 (TCP): Gateway connection
Security features	Login password protection, online verification token, including regular validity checks, password guidelines in accordance with GDPR, end-to-end encryption of the entire system
Supported languages	German, English, Dutch, Swedish, Danish, Italian, French, Norwegian, Finnish
Supported operating systems	Windows 10, Windows 11 (64-bit versions)
System requirements	Processor: 2.0 GHz or faster, RAM: 2 GB or more, storage space: 2 GB or more
Update capability	Auto-update in the application or via download from abus.com
Version	1.0.0