**Elevator Technology** 



thyssenkrupp

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# Improved tenant security. Minimal changes.

#### AGILE – Security Access is a flexible, turnkey solution to safeguard elevators.

AGILE - Security Access is a low-cost solution that connects elevators to tenant databases to increase building security. Our flexible solution can function independently or integrate with an existing security system and utilize the current wiring infrastructure.

- Several options available to meet desired level of security
- Easy to install
- Create and edit tenant profiles
- Control security on turnstiles and elevators
- Secure access with AGILE Destination Control kiosks
- No need to redesign wiring infrastructure in your building



#### Identification cards can be customized for tenants

#### A flexible approach to secure your elevators.

Avoid expensive rewiring — simply add hardware to control access with our standalone option or integrate our third-party option with an existing security system. Our security server installed in the elevator machine room — connects to the elevator controller and interfaces with hardware or building networks, enabling control over user access. Its fanless design and battery backup ensure reliable operation.

#### Our standalone system comes complete with all the hardware you need to secure your elevator system.

#### Master Card Reader

Includes USB connections for either thyssenkrupp or building owner's workstations. Simply download and install the driver to assign, program and troubleshoot tenant access ID cards.



### Security Cards

Contactless technology and a 37-bit unique number are included on these cards. The supplier provides a unique number database. thyssenkrupp can customize the cards as requested.





#### Security Workstation

For customers who choose the standalone configuration, pre-installed software included with the security workstation provided by thyssenkrupp — eases initial set-up and modifications.





# AGILE – Security Access

Expand the AGILE system capabilities while enhancing security.

As a part of the overall system, AGILE – Security Access provides greater control and securely stores usable data:

1. A passenger swipes their card at the elevator lobby kiosk.

2. The security server reads the card.

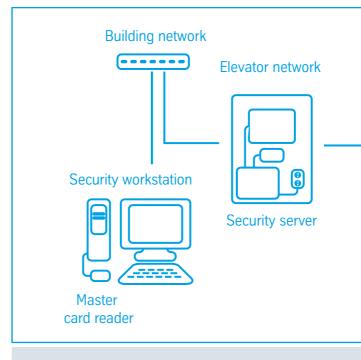
3. Based on the cardholder's identity, the server grants them access to specific floors.

### Standalone options

The AGILE – Security Access technology can be easily integrated into an existing security system. However, if a building doesn't have an existing security system, our standalone options can control access to certain floors and provide elevator security.

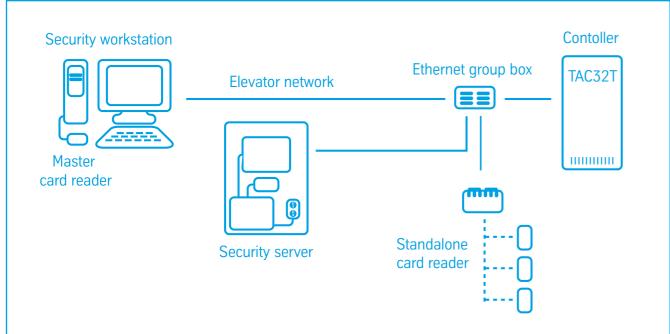


Standalone solution – within building network



Security program runs on the security server isolating the elevator's control network from the building network.

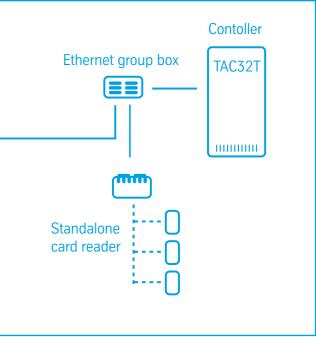
- **Good for customers who want a simple interface for securing their elevators.**
- **Uses customer's workstation on customer's building network.**

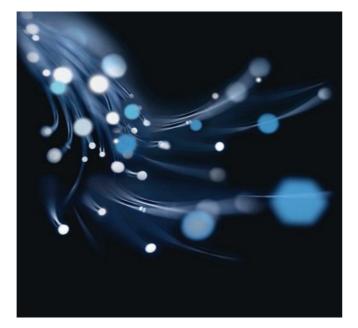


Security program runs on the security server with everything connected to the elevator's control network. Uses a dedicated workstation.

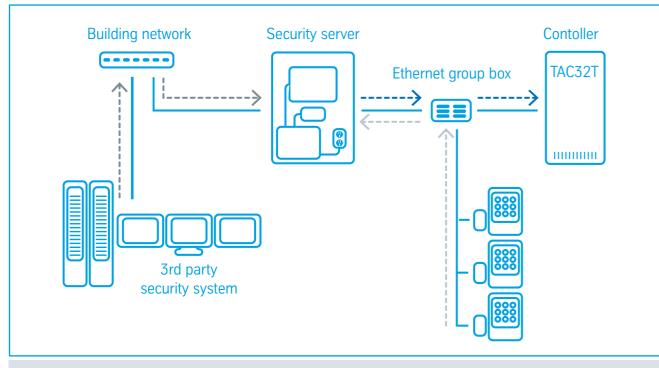
- ⊖ Allows for an advanced security solution for the elevators, independent of building security.
- Good for customers who want a turnkey, standalone solution with workstation provided.

**Standalone solution** – closed elevator network





Integrated system – batched security data exported to elevator security server

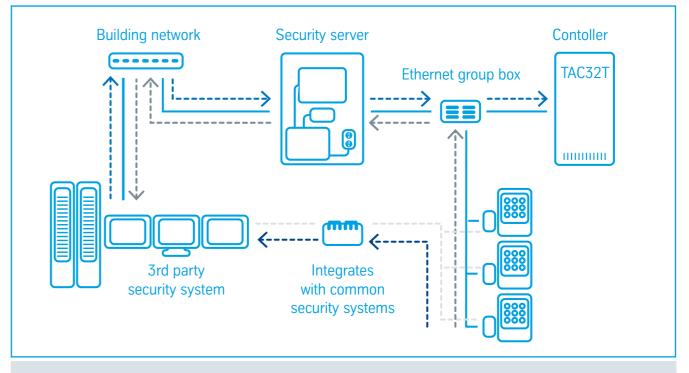


Existing security system controls the personnel and card data, then exports the database information to the elevator security server.

 $\ominus$  Good for customers who wish to maintain the card reading and editing function within their own system with minimal setup to our Security Access solution.



Integrated system - direct integration with security data kept and protected on third-party system



Existing security system controls the personnel and card data, with no data shared with the elevator security server, maintaining maximum privacy.

 $\ominus$  Good for customers who wish to maintain the card reading and editing function within their own system and retain all the security data on their own system.

Integrated Options

between both systems.

These options integrate elevator systems with existing third-party security systems, providing a consistent interface

Elevator Technology

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