



MATRIX option: Tenant management

The MATRIX tenant management option allows MATRIX access control to be shared and used simultaneously by several clients without needing access to the data of the others.

The independent organisation of individual locations, floors or office groups is supported by the tenant management. Each tenant can manage their own system flexibly and independently within the overall system, but the other client data remains hidden.

Tenants are created, changed or deleted in the higher-level MATRIX system. Each client is assigned the access rights required for its area. Therefore, each subsystem can be individually managed and configured.

A tenant management is created for each tenant, which then provides the corresponding administration rights to manage the users. One tenant can then share individual data for other clients.

Door data, room zones, calendars or holiday templates can be shared with other clients with read permissions. For example, the entrance door to an office complex or the access barrier to a car park can be used jointly by all authorised persons. Each tenant then assigns access or vehicle entry rights to the assigned employees.

Benefits at a glance

Efficient organisation

- Individual locations, floors or office groups can be organised independently of each other
- All functions and dialogs from the higher-level MATRIX system are available to the client
- Can be used in shared offices

Assign rights according to role

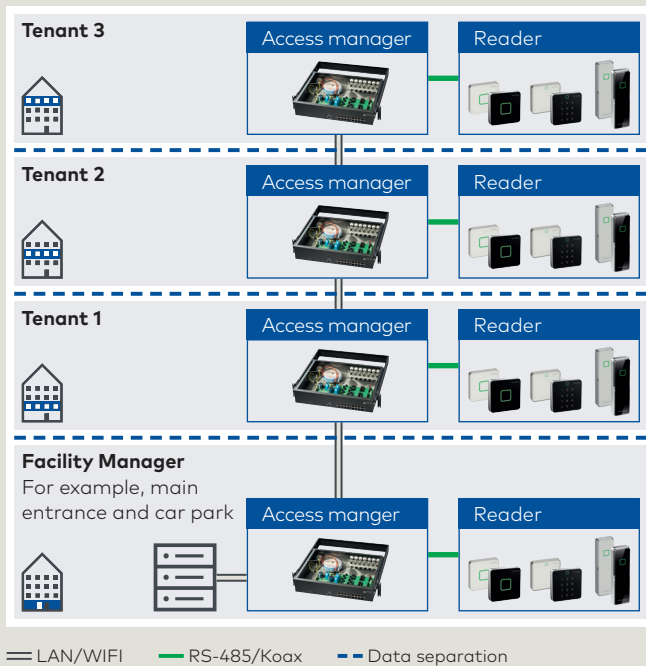
- Individual and shared permissions possible
- Minimum effort required for daily tasks such as the entry and exit of people, organisational changes or temporary permissions

Increase security

- Data sovereignty remains with the individual clients (administrators)
- Data from other tenants remains completely hidden

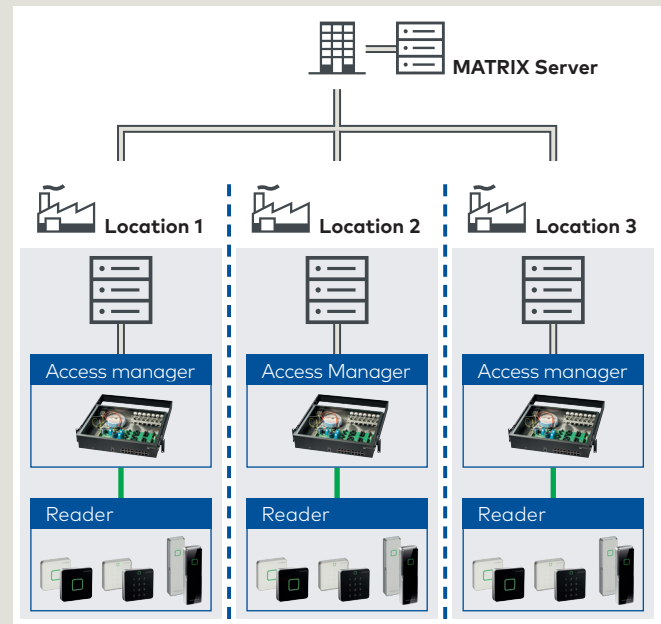
Case study 1:

Building owners/managers with several tenants who share hardware (doors) in a building.



Case study 2:

An organisation with different hardware (doors) operating at different locations.



Administrator

The administrator manages the MATRIX overall system across all clients.

Tenant administrator

When creating new tenant, a tenant administrator with a password is created. The tenant administrator is responsible for managing its client system.

Tenant

A tenant is a closed data unit with its own data views and a separate client administrator. Each client has a unique number (1–9,999), name and short name.

Data releases

The release of read permissions for jointly used doors, room zones and bank holiday templates is authorised for other clients by the tenant management.

Technical specifications

- Client administration is available as an option in MATRIX PRO and MATRIX ONE O (five clients max.).
- The MATRIX software can be installed on any current Windows computer.
- Supplied package contents include the H2, SQL Server Express databases An SQL Server or Oracle (only applies to MATRIX PRO) must be purchased and installed on the operating side.
- For more details, please see the system requirements.

Any questions? We will be happy to assist you.