

EXECUTION EXAMPLE WITH TOPOLOGY

Access control for industry, storage and logistics



Access control for industry, storage and logistics

The requirements

Securing rooms in the building as well as entrance doors against unauthorised access with an online-capable solution for managing authorisations, time-level profiles and access logging.

The opening is to be carried out simply by means of RFID media, so that user-related logging is always possible.

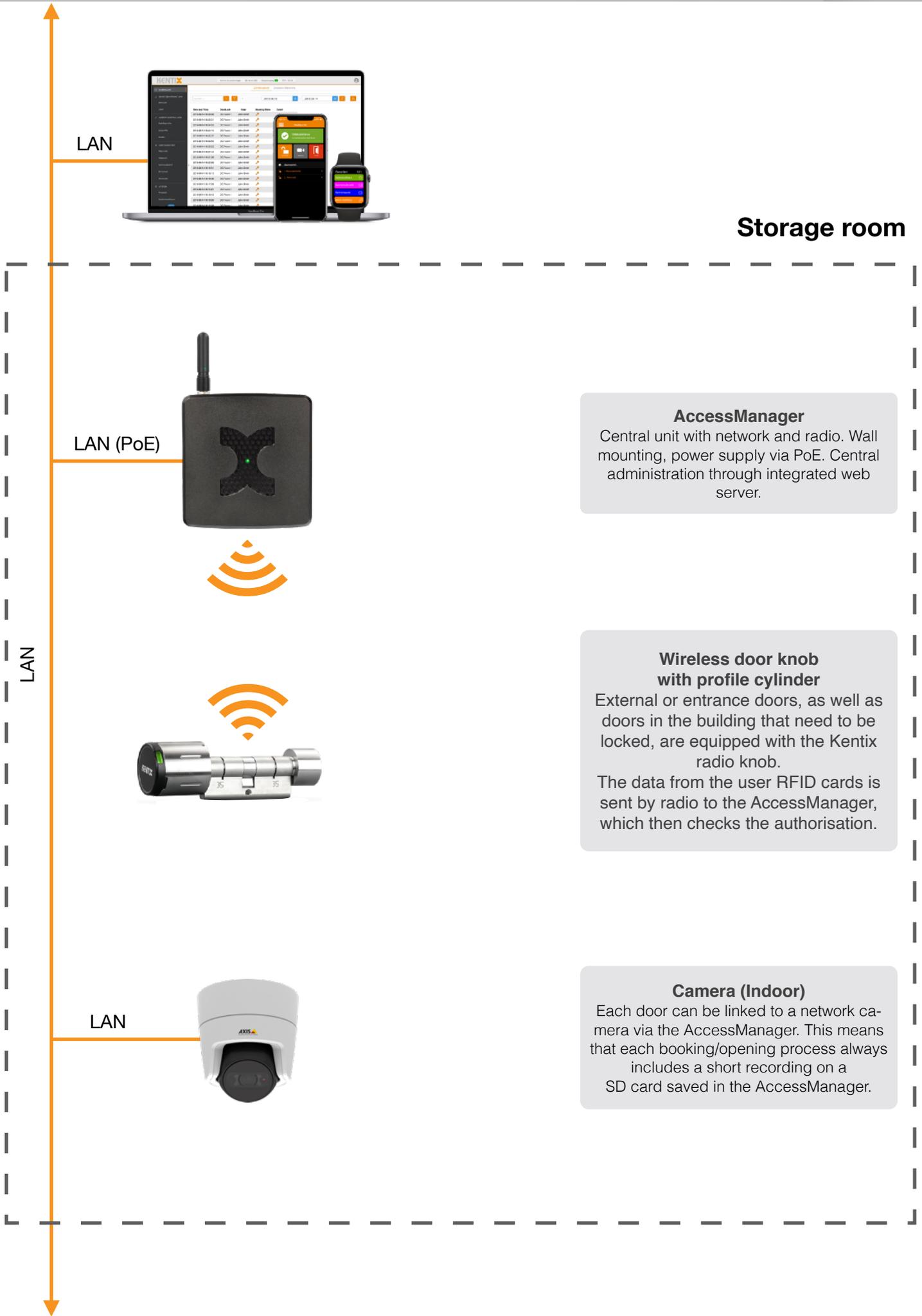
Authorisations can be granted or withdrawn individually. If necessary, the solution should be able to be extended to other rooms/areas and combined with video surveillance.

The Kentix system solution

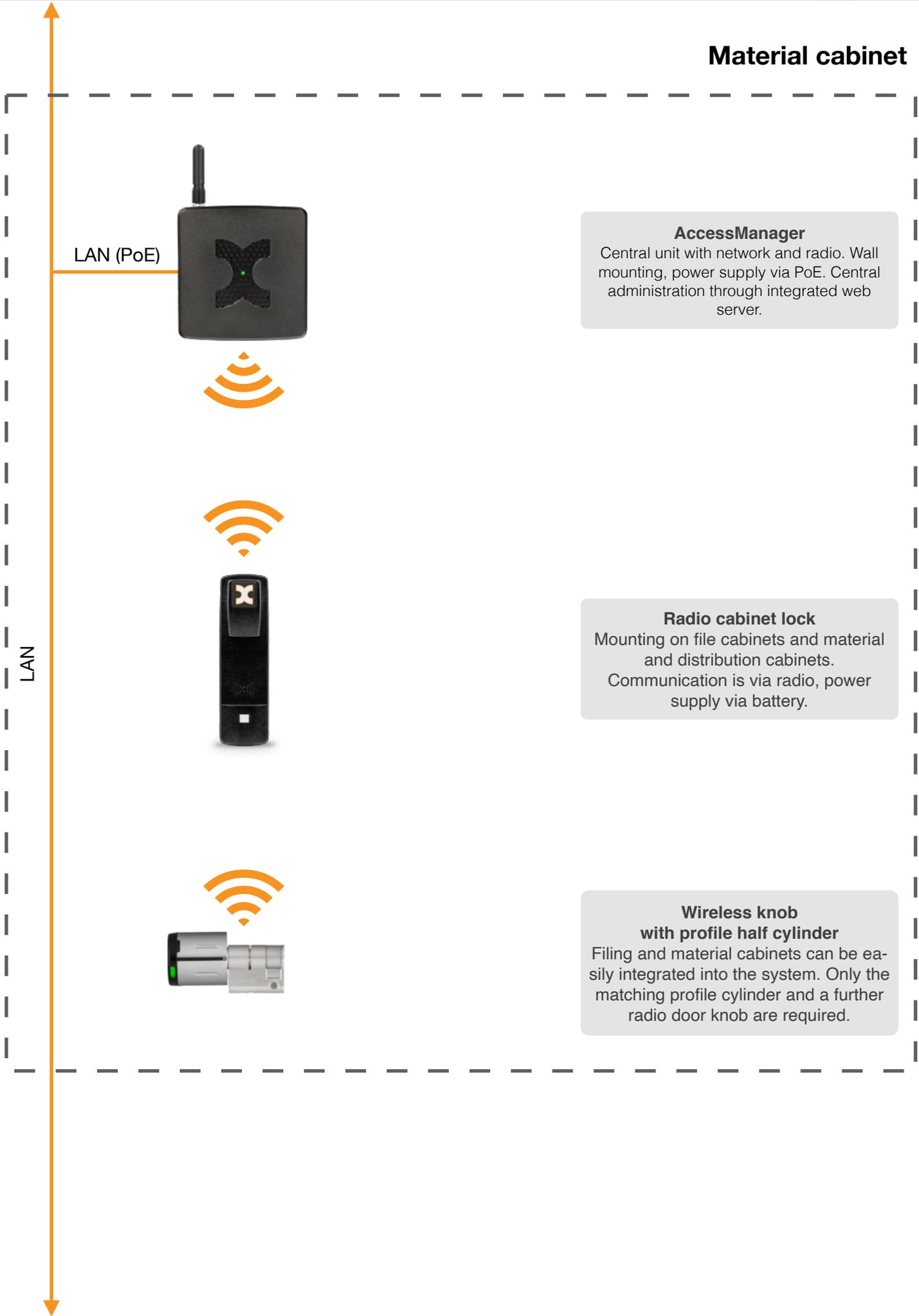
The Kentix DoorLock access system is used to secure buildings or rooms with regard to authorised / unauthorised access. The doors are equipped with the Kentix radio door knob, which is connected to the Kentix AccessManager.

The AccessManager provides central management for all locking components in the system via a web interface. At the same time it contains a central logbook of all booking events. Bookings in important areas (e.g. warehouse) are automatically linked to a video image.

Several AccessManagers can be connected to one system, so that changes only have to be made at one point. However, this means that the system can be expanded at any time to include additional areas or locations.



Material cabinet



LAN (PoE)

LAN

AccessManager

Central unit with network and radio. Wall mounting, power supply via PoE. Central administration through integrated web server.

Radio cabinet lock

Mounting on file cabinets and material and distribution cabinets. Communication is via radio, power supply via battery.

**Wireless knob
with profile half cylinder**

Filing and material cabinets can be easily integrated into the system. Only the matching profile cylinder and a further radio door knob are required.