



Description:

Access control for industry - storage - logistics

Protection of rooms inside the buildings as well as entrance doors against unauthorized access with an online-compatible solution for the administration of authorizations, time-level-profiles and access logs.

Doors are to be opened using RFID mediums so that user-related access logs are created. Authorizations can individually be granted or denied. If required, the solution ought to be expandable to other rooms/areas and be combinable with video surveillance.

In order to secure buildings or rooms respectively concerning authorized/unauthorized access, you will need the access control system Kentix DoorLock. The doors are equipped with the Kentix Wireless Knob which is connected to the Kentix AccessPoint via radio.

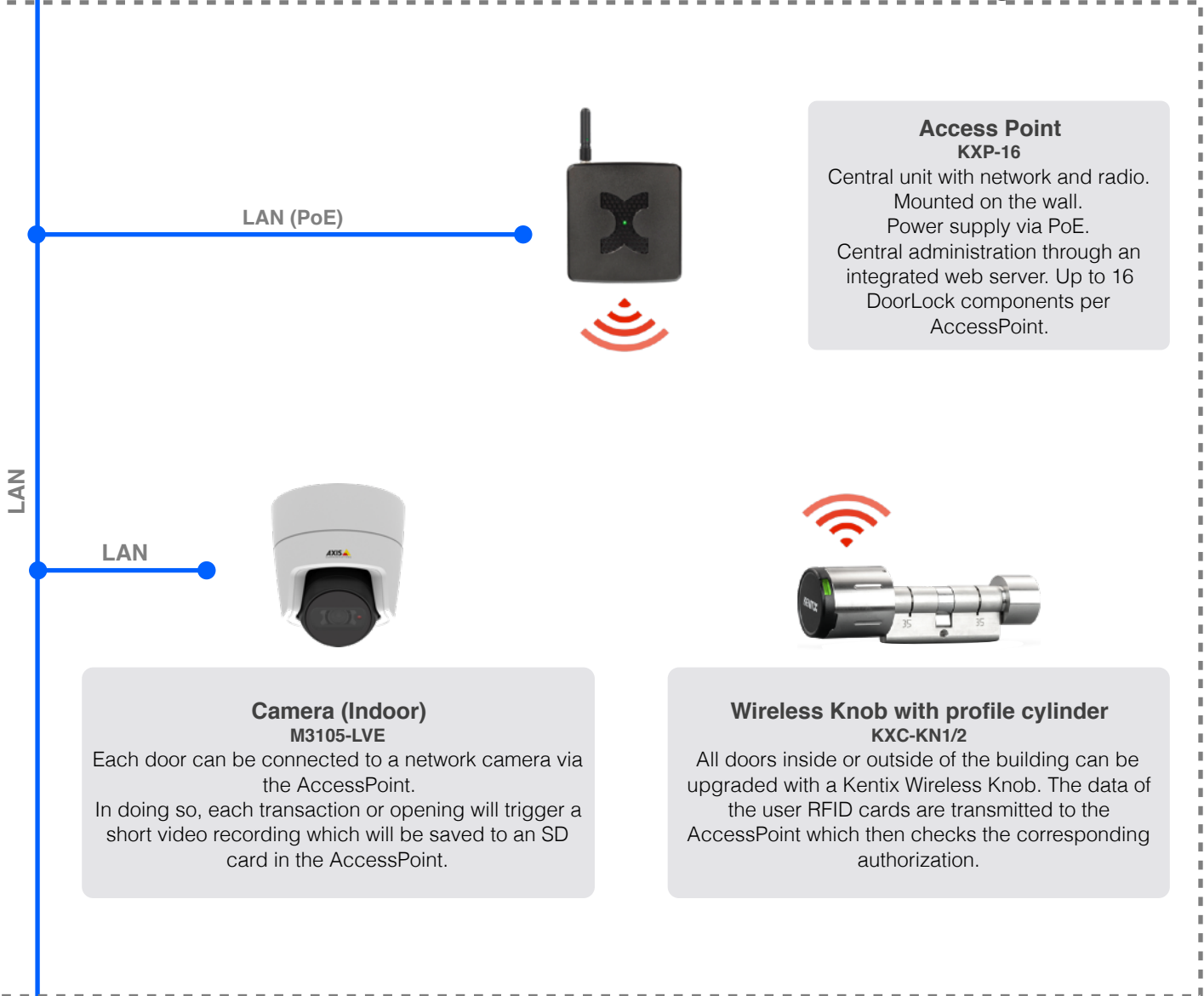
The AccessPoint takes care of the central administration of all locking components in the system via a web interface. At the same time it contains a central logbook documenting all transactions. Transactions in critical areas such as storage rooms are automatically connected to a video recording.

Multiple AccessPoints can be connected to one system so that all changes need to be made only once. This way, the system can be expanded to other areas or other sites any time.

System topology



Building / Location



**Access Point
KXP-16**
Central unit with network and radio.
Mounted on the wall.
Power supply via PoE.
Central administration through an integrated web server. Up to 16 DoorLock components per AccessPoint.

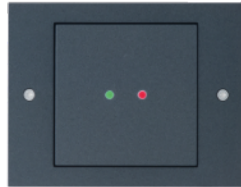
**Camera (Indoor)
M3105-LVE**
Each door can be connected to a network camera via the AccessPoint.
In doing so, each transaction or opening will trigger a short video recording which will be saved to an SD card in the AccessPoint.

**Wireless Knob with profile cylinder
KXC-KN1/2**
All doors inside or outside of the building can be upgraded with a Kentix Wireless Knob. The data of the user RFID cards are transmitted to the AccessPoint which then checks the corresponding authorization.

**Mounting and configuration: AccessPoint - approx. 2 hours
Wireless Knob - approx. 10 minutes per door
Camera - approx. 1 hour**

System topology

Expansions



Wall Reader KXC-WA1

Doors with motor locks, barriers or rolling gates can also be integrated into the system. For this, a suitable wall reader is available for mounting inside or outside. Different covers also available.



LAN (PoE)

StarterSet-BASIC / -PRO KSS-BASIC / KSS-PRO

With the Kentix StarterSet, you additionally secure your rooms against burglary. The integrated motion sensor detects threats and sends out alarms, as soon as somebody enters the room without adequate authorization.

LAN (PoE)



MultiSensor-LAN KMS-LAN

Multiple sites can be equipped with the network-compatible MultiSensor-LAN. The administration is then done via the same central AlarmManager.

LAN

Parts list - Ordering assistance

Device Name	Item Number	Quantity	Price in EUR
AccessPoint	KXP-16	1	475,00 €
Wireless knob for inner or outer doors (IP55/65)	KXC-KN1/2	1	from 320,00 €
Profile cylinder	KXC-80-AABB	1	from 80,00 €
Camera	M3105-LVE	1	369,00 €

Expansions

Device Name	Item Number	Quantity	Price in EUR
Wall Reader	KXC-WA1	1	from 400,00 €
StarterSet-BASIC / -PRO (AlarmManager, MultiSensor-RF)	KSS-BASIC / KSS-PRO	1	from 950,00 €
MultiSensor-LAN	KMS-LAN	1	475,00 €

All prices are list prices plus VAT.
Our offer is only addressed to business customers.