**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

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

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.
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.

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.

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

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

## Expansions

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

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