

# DoorLock-RA4 - DATASHEET



## ORDER-CODES:

[KXC-RA4-IP1-R/L](#), [KXC-RA4-IP2-R/L](#), [KXC-RA4MR-IP1-R/L](#), [KXC-RA4MR-IP2-R/L](#)

<b>Function</b>	Mechatronic rack handle as lifting lever
<b>Usage</b>	Lifting lever for data and server cabinets
<b>Connection possibility</b>	DoorLock AccessManager KXP-2-RS (up to 16 rack levers) SmartPDU (2 rack levers)
<b>Networking</b>	16 rack levers on AccessManager in BUS topology, standard patch cable CAT5/6/7 (< AWG25)

<b>RFID Reader 13.56MHz</b>	<p>MIFARE® DESFire® EV1/2  MIFARE® Classic  Legic advant ATC (UID)  ISO14443 (UID)  <b>Version with multi-card reader additionally:</b>  LEGIC advant ATCLEGIC card-in-card solutions  AFSLEGIC prime MIM  Texas Instruments Tag-ItEM Microelectronics  EM4035 Infineon my-d  NFC Forum Day 2/3/4 Types  NXP Ultralight  Sony Felica (plain text)  Inside Contactless (UID)HID iClass (UID)</p>
<b>PIN keypad</b>	Touch PIN keyboard with 4 keys
<b>Lever status</b>	Sensor for detecting the lever position (open/closed)
<b>Signal generator</b>	Acoustic signal generator 70dB, 2.3kHz
<b>LED</b>	RED, GREEN
<b>Connection</b>	RJ45 on rear, standard patch cable CAT5
<b>Door contact</b>	RJ45 connection via adapter box in connection cable
<b>Power supply</b>	Via AccessManager (PoE) or SmartPDU (system port) Redundant external supply with power supply 24VDC/1A
<b>Dimensions</b>	250 x 34 x 31mm (LxWxH)
<b>Material</b>	Plastic, metal casting
<b>Emergency opening</b>	Possible via special tool
<b>Environmental conditions</b>	Temperature 0°C to 60°C for indoor use
<b>Protection class</b>	IP30
<b>Variants</b>	<p>KXC-RA4-IP1-R/L (StarterSet with AccessManager)  KXC-RA4-IP2-R/L (extension for StarterSet or SmartPDU)  <b>Version with multi-card reader:</b>  KXC-RA4MR-IP1-R/L (StarterSet with AccessManager)  KXC-RA4MR-IP2-R/L (extension for StarterSet or SmartPDU)</p>
<b>Scope of delivery</b>	Rack lever, SlimLine cable 3m
<b>Accessories</b>	<p>Distribution box (KXC-RA4-DB-BUS)  Distribution box PDU (KXC-RA4-DB-PDU)Distribution box, set with door contacts (KXC-RA4-DB-BUS-SET)Adapter for various manufacturers: <b>Rittal (TS, VX), Vertiv, Modulan</b>  <b>Further adapter variants at: <a href="https://shop.kentix.com/">https://shop.kentix.com/</a></b></p>
<b>Exams</b>	CE