

# DoorLock-WA2 - DATASHEET



ORDER-CODES:  
[KXC-WA2-IP2](#)

<b>Function</b>	Wall reader with PIN keypad for mounting in switch box
<b>Connection possibility</b>	DoorLock AccessManager (ART: <a href="#">KXP-2-RS</a> )
<b>Configuration</b>	About KentixONE

<b>RFID Reader 13.56MHz</b>	MIFARE® DESFire® MIFARE® Classic, LEGIC prime LEGIC advant, ISO14443A (CSN / UID) ISO15693 (CSN / UID) Sony FeliCa (CSN / UID) Inside Secure (CSN / UID)
<b>PIN keypad</b>	Touch PIN keypad with function keys for switching the alarm zone "armed (C)/disarmed (E)".
<b>Dimensions</b>	55 x 55 x 6 mm (dimensions button) 70 x 70 x 8 mm (dimensions with board) Mounting on switch programs with frame cutout 55 x 55mm
<b>LED</b>	RED, GREEN, YELLOW
<b>Acoustic signal generator</b>	80dB, 2.3kHz
<b>Connection of wall reader to AccessManager</b>	4-wire cable (cable: J-Y(ST)Y, 4x2x0.8) Cable length up to max. 500m
<b>Addressing</b> <b>Terminating resistor</b>	Coding switch (default address: 1) MOVEMENT: (1) <b>ADDRESS 1(ON/OFF)</b> (2) <b>ADDRESS 2 (ON/OFF)</b> (3) - (4) - (5) <b>BAUD RATE(ON)</b> (6) - (7) - (8) <b>TERMINATING RESISTOR (ON/OFF)</b>
<b>Communication</b>	2-wire RS485, encrypted (AES128)
<b>Surroundings</b>	Temperature 0°C to +60°C, non-condensing
<b>Power supply</b>	10-30VDC, power consumption 1.9W
<b>Connection</b>	9-pole terminal block detachable MOVEMENT: (1) - (2) - (3) - (4) - (5) - (6) DATA-A (7) DATA-B (8) 10-30VDC (9) GND
<b>Protection class</b>	IP20
<b>Scope of delivery</b>	Wall reader with PIN keypad

<b>Exams</b>	CE
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