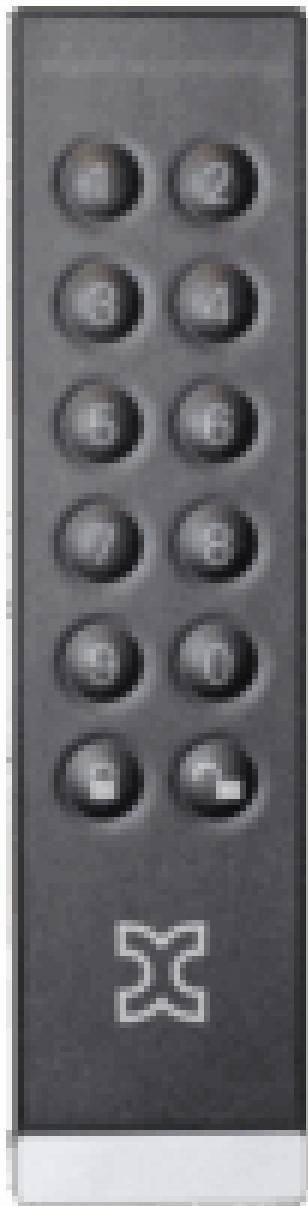


# DoorLock-WA6 - Datasheet

**ORDER-CODES:**[KXC-WA6-IP2](#)

<b>Function</b>	Wall reader with PIN keypad for surface mounting
<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 “armed/disarmed” alarm zone
<b>Dimensions</b>	33 x 131 x 17 mm WxHxD
<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, 2x2x0.8) Cable length up to max. 500m
<b>Addressing Terminating resistor</b>	Coding switch (default address: 1) ORIENTATION: (1) <b>ADDRESS 1(ON/OFF)</b> (2) ADDRESS 2 ( <b>ON/OFF</b> ) (3) - (4) - (5) CONSTRUCTION RATE( <b>ON</b> ) (6) CONCLUSION RESISTANCE ( <b>ON/OFF</b> )
<b>Communication</b>	2-wire RS485, encrypted (AES128)
<b>Environment</b>	Temperature -25°C to +60°C
<b>Power supply</b>	10-30VDC, power consumption 1.9W
<b>Connection</b>	4-pin connection terminal detachable CONNECTION: (1) 10-30VDC (2) GND (3) DATA-A (4) DATA-B
<b>Protection class</b>	IP66
<b>Scope of delivery</b>	Wall reader with PIN keypad
<b>Certification</b>	CE