

DoorLock KXC-WA3-OUTDOOR - DATASHEET



ORDER-CODES: KXC-WA3-IP2-OUTDOOR

Function	Wall reader for surface mounting
Connection possibility	DoorLock AccessManager (ART: <u>KXP-2-RS</u>)
Configuration	About KentixONE
RFID Reader 13.56MHz	MIFARE® DESFire® MIFARE® Classic, LEGIC prime LEGIC advant, ISO14443A (CSN / UID) ISO15693 (CSN / UID) Sony FeliCa (CSN / UID) Inside Secure (CSN / UID)
Dimensions	90 x 90 x 40mm WxHxD

[©] Kentix GmbH. This file was automatically generated on 2025-10-31 22:01:04. Please visit docs.kentix.com for the latest documentation.



LED	RED, GREEN
Acoustic signal generator	70dB, 2.3kHz
Connection of wall reader to AccessManager	4-wire cable (cable: J-Y(ST)Y, 4x2x0.8) Cable length up to max. 500m
Addressing Terminating resistor	Coding switch (default address: 1) MOVEMENT: (1) ADDRESS 1(ON/OFF) (2) ADDRESS 2 (ON/OFF) (3) - (4) - (5) BAUD RATE(ON) (6) - (7) - (8) TERMINATING RESISTOR (ON/OFF)
Communication	2-wire RS485, encrypted (AES128)
Environment	Temperature -25°C to +60°C
Power supply	10-30VDC, power consumption 2.0W
Connection	9-pole terminal block detachable MOVEMENT: (1) - (2) - (3) - (4) - (5) - (6) DATA-A (7) DATA-B (8) 10-30VDC (9) GND
Protection class	IP66
Scope of delivery	Wall reader
Exams	CE