

DoorLock KXC-WA5 - DATASHEET



ORDER-CODES:

KXC-WA5-IP2

Function	Biometric wall reader for surface mounting and 2-factor verification
Connection possibility	DoorLock AccessManager (ART: KXP-2-RS)
Configuration	About KentixONE
RFID Reader 13.56MHz	MIFARE® DESFire® MIFARE® Classic, LEGIC prime
Dimensions	88 x 123 x 55 mm WxHxD
LED	RED, GREEN
Acoustic signal generator	80dB, 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	<p>Coding switch (default address: 1) ASSIGNMENT DIP 1: (1) ADDRESS 1(ON/OFF) (2) ADDRESS 2 (ON/OFF) (3) – (4) – (5) – (6) BAUD RATE(ON) (7) BAUD RATE(OFF) (8) TERMINATING RESISTOR (ON/OFF)</p> <p>ASSIGNMENT DIP 2: (1) TERMINATING RESISTOR (ON/OFF) (2) –</p>
Communication	2-wire RS485, encrypted (AES128)
Environment	Temperature -10°C to +55°C
Power supply	10-30VDC, power consumption 1.9W
Connection	<p>5-pole terminal block detachable MOVEMENT: (1) 10-30VDC (2) GND (3) DATA-A (4) DATA-B (5) –</p>
Protection class	IP54
Scope of delivery	Wall reader
Exams	CE