

DoorLock-WA2 - Datasheet



ORDER-CODES:
KXC-WA2-IP2

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| Function | Wall reader with PIN keypad for mounting in switch box |
| Connection possibility | DoorLock AccessManager (ART: KXP-2-RS) |
| Configuration | About KentixONE |

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| 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) |
| PIN keypad | Touch PIN keypad with function keys for switching the alarm zone “armed (C)/disarmed (E)”. |
| Dimensions | 55 x 55 x 6 mm (button dimensions) 70 x 70 x 8 mm (dimensions with circuit board) Mounting on switch ranges with frame cut-out 55 x 55 mm |
| LED | RED, GREEN, YELLOW |
| 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 | Coding switch (default address: 1) ORIENTATION: (1) ADDRESS 1(ON/OFF) (2) ADDRESS 2 (ON/OFF) (3) - (4) - (5) CONSTRUCTION RATE(ON) (6) - (7) - (8) CONCLUSION RESISTANCE (ON/OFF) |
| Communication | 2-wire RS485, encrypted (AES128) |
| Environment | Temperature 0°C to +60°C, non-condensing |
| Power supply | 10-30VDC, power consumption 1.9W |
| Connection | 9-pin connection terminal detachable CONNECTION: (1) - (2) - (3) - (4) - (5) - (6) DATA-A (7) DATA-B (8) 10-30VDC (9) GND |
| Protection class | IP20 |
| Scope of delivery | Wall reader with PIN keypad |

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| Certification | CE |
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