

# WLX Pro Wall Reader-Set IP67 Access black

Art.-Nr. ACSE00014

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The wAppLoxx Pro wall reader ideally expands the areas of application of the digital access system to include locking and control technology. Electronic door openers, motor locks, electronic barriers or gates: the wall reader reliably controls all important access points. The special added value: As part of the wAppLoxx Pro system, the wall reader can be accessed via app - this means that, for example: electronic garage doors or motorised locks already in place can be controlled smartly and at any time via app - even when on the move\*. The high-quality and scratch-resistant glass front is used to identify access authorisations by reading the locking medium and gives the user feedback with visual and acoustic signalling.

## Technologies

- Ideal for controlling electronic door and gate drives, door openers, lifts, barriers, rolling grilles, turnstiles
- Wall Reader RFID reading unit with encrypted BUS connection to control unit (wAppLoxx Pro Bridge Box)
- High manipulation resistance thanks to separation of reading and control unit
- Encrypted AES 128 bit data transfer between wAppLoxx Pro Wall Reader, Bridge Box and Control
- Wall Reader: Elegant design in black with high-quality metal chassis and scratch-resistant glass
- External input on the Bridge Box allows a relay to be switched, e.g. for switches, buttons, etc.
- Other jumper settings, e.g. control of the 2nd relay in case of tampering, Wall Reader mute switching, pulse, delay, etc.
- BUS cable (5-core) already included in the scope of delivery with the reader (6m)
- Optical and optional alarms
- Wall Reader: Weather-resistant as per IP 67

## Technical data - WLX Pro Wall Reader-Set IP67 Access black

|                          |  |
|--------------------------|--|
| Item abbreviation        | WLX-PRO-Set-WR-A-S-0   |
| Locking media            | Mifare DESfire EV1, Mifare DESfire EV2, Mifare Classic           |
| PSTI conformity given    | Yes  |
| PSTI conformity required | Yes  |
| Programming              | Configuration and system administration via wAppLoxx Pro Control |

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## Technical data - WLX Pro Bridge Box Access

|                     |  |
|---------------------|--|
| Area of application | Indoor                                       |
| Colour              | white  |
| Connections         | 1 external input                             |
| DC voltage supply   | 3 A / 12 V                                   |
| Dimensions          | 100 x 135 x 30 mm                            |
| Housing material    | PVC  |
| Item abbreviation   | WLX-PRO-BB-A                                 |
| Radio frequency     | 868,3 MHz                                    |
| Wireless range      | 30 m indoor use (100 m free field nominal) m |
| EAN                 | 4043158169461                                |

## Technical data - WLX Pro Wall Reader IP67 black

|                                     |  |
|-------------------------------------|--|
| Area of application                 | outdoor use                            |
| Colour                              | Frame silver / Glass black             |
| Connections                         | BUS                                    |
| Dimensions                          | 119 x 97 x 20 mm                       |
| Housing material                    | genuine glass and metal frame          |
| IP protection class                 | 67                                     |
| Max. operating temperature          | 60 °C                                  |
| Min. operating temperature outdoors | -25 °C                                 |
| Reader type                         | Mifare Desfire EV1 & 2, Mifare Classic |
| EAN                                 | 4043158152982                          |