

# WLX Pro Wall Reader-Set IP44 Intrusion black

Art.-Nr. ACSE00020

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The wAppLoxx Pro Wall Reader ideally expands the digital access system's use cases with closing and locking technology. Electronic door openers, motorised locks, electronic barriers or gates: the wall reader reliably controls all important access points. The special added value: the wall reader can be accessed via app as part of the wAppLoxx Pro system - allowing electronic garage doors or already installed motorised locks, for example, to be controlled intelligently at any time through the app - even while on the go. The high-quality, scratch-resistant glass front serves to identify access authorisations by reading in the locking medium and provides feedback to the user in the form of visual and acoustic signals.

## Technologies

- Ideal for controlling electronic door and gate drives, door openers, lifts, barriers, rolling grilles, turnstiles
- Encrypted AES 128-bit data transfer between wAppLoxx Pro Wall Reader, Bridge Box and Control
- 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
- Arming and disarming intruder alarm systems

## Technical data - WLX Pro Wall Reader-Set IP44 Intrusion black

|                            |                                                        |
|----------------------------|--------------------------------------------------------|
| Article abbreviation       | WLX-PRO-Set-WR-I-S                                     |
| Closing media              | Mifare DESfire EV1, Mifare DESfire EV2, Mifare Classic |
| Colour                     | black                                                  |
| Depth                      | 17 mm                                                  |
| Height                     | 86 mm                                                  |
| Max. Operating temperature | 40 °C                                                  |
| Min. operating temperature | -10 °C                                                 |
| Mounting type              | Surface mounted                                        |
| Net weight                 | 0.874 kg                                               |
| PSTI conformity given      | Yes                                                    |

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|                                   |                                                                  |
|-----------------------------------|------------------------------------------------------------------|
| PSTI conformity needed            | Yes                                                              |
| Product security update min until | 2030-12-31                                                       |
| Programming 1                     | Configuration and system administration via wAppLoxx Pro Control |
| Radio networked                   | Yes                                                              |
| Standalone                        | No                                                               |
| VdS class                         | without                                                          |
| WEEE group                        | 09                                                               |
| width                             | 110 mm                                                           |

## Technical data - WLX Pro Bridge Box Intrusion

|                      |                                               |
|----------------------|-----------------------------------------------|
| Areas of application | Indoor                                        |
| Article abbreviation | WLX-PRO-BB-I                                  |
| Colour               | white                                         |
| Connections          | 1 external input                              |
| DC power supply      | 3 A / 12 V                                    |
| Dimensions           | 101 x 135 x 30 mm                             |
| Housing material     | PVC                                           |
| Max. Air humidity    | 80 %                                          |
| Net weight           | 0.2 kg                                        |
| Radio frequency      | 868.3 MHz                                     |
| Radio range          | up to 30 m indoors / free field nominal 100 m |
| WEEE group           | 09                                            |
| EAN                  | 4043158159134                                 |

## Technical data - WLX Pro Wall Reader IP44 black

|                            |                                  |
|----------------------------|----------------------------------|
| Areas of application       | Indoor and sheltered outdoor use |
| Colour                     | black                            |
| Connections                | BUS                              |
| Dimensions                 | 110 x 86 x 17 (Gira frame) mm    |
| Housing material           | PVC with genuine glass           |
| Max. Operating temperature | 60 °C                            |
| Min. operating temperature | -25 °C                           |
| Net weight                 | 0.38 kg                          |
| Protection class IP        | 44                               |
| EAN                        | 4043158160000                    |