WLX Pro Wall Reader-Set IP67 Intrusion black

The wAppLoxx Pro Wall Reader ideally expands the digital access system's fields of application with closing and locking technology. Electronic door openers, motorised locks, electronic cabinets or gates: With the Wall Reader, all important access points are reliably controlled. 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
- 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)
- Wall Reader: Weather-resistant as per IP 67
- Function to arm or disarm the alarm system

Technical data - WLX Pro Wall Reader-Set IP67 Intrusion black

Item abbreviation	WLX-PRO-SET-WR-I-S-O
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

Technical data - WLX Pro Bridge Box Intrusion

Area of application	Indoor
Colour	white
Connections	1 external input
DC voltage supply	3 A / 12 V
Dimensions	101 x 135 x 30 mm
Housing material	PVC
Item abbreviation	WLX-PRO-BB-I
Radio frequency	868,3 MHz
Wireless range	30 m indoor use (100 m free field nominal) m
EAN	4043158159134

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