



Digital locking technology from ABUS

wAppLoxx Pro enables comprehensive access management for small and medium-sized commercial premises, combining security, mechanics and digitality in the process. The system provides convenient solutions for up to 32 doors and 500 users.

Complex requirements at the entrance to your building are conveniently solved using an intuitive web interface. All processes can be managed, changed and even monitored via linkage to alarm technology and video surveillance at any time - this is done via the wAppLoxx Pro app or the web interface.

The wAppLoxx Pro Control is a control panel for managing access, removing the need for additional software installations on an external server. It can also be operated without a network or internet connection: all data is stored locally on the wAppLoxx Pro Control.

Technologies

- Central management hardware of the wAppLoxx Pro system
- Control via web browser (Internet), intranet or via app
- Quick and easy creation of access rights by person, door, time and date
- Local data backup of the wAppLoxx Control
- Excellent online security due to the SSL encryption protocol (Secure Socket Layer)
- Emergency opening rights for selected users in the event of a power failure

Technical data - WLX Pro Control

Colour	white
Connections	Relay 1-4: 30 V DC, 2 A, inputs 1-4: 12V DC, max. 0.1A
DC voltage supply	12 V 3 A V
Dimensions	160 × 165 × 28 (W × H × D) mm
Encryption	AES 128-Bit
Environmental conditions	max. 80% relative humidity, non-condensing, indoor use
Functions	Grant authorisation for access and/or ARMING/DISARMING, special key for a monitoring station, authorise remote access, remote arming/disarming, event management and e-mail notifications, log and time function, camera integration of up to 6 cameras
Housing material	plastic
Item abbreviation	WLX-PRO-CTRL
Locking media	500
Logging and time function	Yes
Max. number of locking media	500
Max. operating temperature	40 °C
Min. operating temperature	0 °C
Net weight	0,202 kg
PSTI conformity given	No
PSTI conformity required	Yes
Programming	Web interface (web browser, platform independent)
Radio frequency	868,3 MHz
Wireless range	Indoors: 40 m, outdoors: 100 m