

WLX Pro Nordic Access Standard black

Art.-Nr. ACNP00001

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wAppLoxx Pro digital locking cylinder The digital locking cylinder from ABUS enables convenient access to your building. It is also compatible for online use and can be operated via app. As well as the standard version, there is also the Rokoko version available. The colour of the wAppLoxx Pro cylinder can be adjusted for any door and surface with its white, grey or black covers. High protection against manipulation with extra-reinforced drilling and pulling protection as well as a read-protected wireless connection highlight the security of the wAppLoxx Pro Cylinder. The weather-resistant finish with protection class IP67 makes it particularly robust.

Technologies

- Electronic double knob cylinder with Mifare reader: Read protected wireless connection between transponder and cylinder (Mifare Desfire EV1 in secure mode)
- Encrypted AES 128 bit data transfer between all components
- Logging of cylinder operation
- Weather-resistant as per IP 67
- The status of the cylinder battery can be checked at any time via web or app
- Activation/deactivation of connected alarm systems

Technical data - WLX Pro Nordic Access Standard black

Additional functions	Opening time can be set between 6 and 12 sec, remote access
Alarm connection	No
Battery type	Varta CR2 / CR17355 3V lithium battery
Closing media	ABUS Mifare DESfire EV1
Construction type of device	Half-cylinder
Degree of protection IP	67
Outdoor	
Dimensions	Knob: L = 48 mm, Ø = 38 mm

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Drill protection	Standard
Electronics	Access, Intrusion
Encryption	AES 128-Bit
Environmental conditions	Min./max. temperature: -25/+65, max. air humidity: 80%
Language Manual	DE, EN, DK, SE
Language OSD	DE, EN, DK, SE
Language Packaging	DE, EN, DK, SE
Material	Knob: stainless steel Reader: plastic
Max. Max. number of locking media	500 authorisations, 10 fallback transponders
Net weight	0.577 kg
Number of cycles/battery	45,000
Opening time adjustable	Yes
Panic door	No
Programming 1	Configuration and system administration via wAppLoxx Pro Control
Protocol and time function	Yes
Radio frequency	868.3 MHz
Radio range	Indoors: 30 m, outdoors: 100 m m
Reader type	Outdoor Mifare reader
Reading distance	< 1 cm
Variants	oval profile
signaling	Optical