

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

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|-----------------------------|---|
| 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, \varnothing = 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 |
| 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 |