

ELECTRONIC PADLOCK

SALTO
inspiredaccess

SALTO Neoxx Padlock - G3

Designed to meet all your access needs, the SALTO Neoxx G3 electronic padlock is the ultimate locking solution. This padlock is built with exceptional attention to detail, ensuring unmatched durability and reliability. Featuring a special armoured case with a double-layered structure, the SALTO Neoxx G3 electronic padlock offers unbeatable protection against falls, shocks, and even the harshest environments or usage. This padlock provides a keyless solution combining the advantages of RFID, Bluetooth LE, and NFC technologies – making it the most advanced and versatile electronic locking system available. *Attack resistance: Mechatronic padlock certification EN16864:2018 Grade 1144 - D33 (Grade 3)



Features

- SALTO SVN, BLUENet Wireless network capable, and JustIN Mobile access core technologies onboard.
- Encrypted and secure communication: All communication between the user carrier, smartphone, and electronic padlock is fully encrypted and secure, ensuring the protection of user data and enhancing overall security.
- RFID, Bluetooth LE, and NFC ID technologies onboard.
- Fast, easy and secure keyless operation with contactless smart keycard or iOS/Android smartphone.
- Battery monitoring to optimize maintenance and battery life.
- Simple and secure battery replacement with standard LR1 batteries and a special tool.
- Optical signalling through light ring.
- Dual-color green/red lights to indicate access authorization. Optional acoustic signal.
- Anti-drilling protection.
- Emergency battery change (in case of battery failure).
- Ideal for standalone offline or real-time access control and management.
- Suitable for a wide range of applications.

Technical characteristics

- Medium-security padlock made of hardened steel with a removable shackle model option, which can be completely detached from the padlock body.
- Cover case with double-layered structure 59mm x 110mm x 43.5mm guarantees the ultimate protection from falls, shocks, and the most extreme environments or usage.
- Shackle: Diameter - 8mm. Length - 25mm, 30mm, 60mm, and 90mm options.
- Weight: 515g.
- Security chain option non-demountable model with safety chain to protect the padlock from burglary/dropping.
- Tested up to 130,000 operations on a standard set of batteries (4 x LR1).
- IP66 - IP68 rated for water resistance, suitable for any kind of climatic environments, even those that are very extreme.
- IK08 impact resistant. Thank to the rubbermade cover, the padlock avoids scratches and noise in mobile installations (such as vans, trucks, etc.).
- Tested against extreme temperatures: Including freezing conditions (-35°C) and high heat (+65°C).

Technology platforms



SALTO Space

— -On-premise Network



SALTO KS

— -Cloud application



SALTO Homelok

— -Cloud application

Wireless technologies



Certifications



Carriers



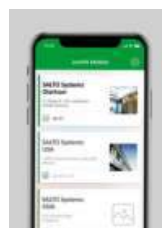
Key Card
NXP MIFARE®



Key Fob
NXP MIFARE®



Silicone Wristband
NXP MIFARE®



Digital Key
Bluetooth LE
NFC - Near Field Communication

Disclaimer:

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