FLEXLOCK
easy access

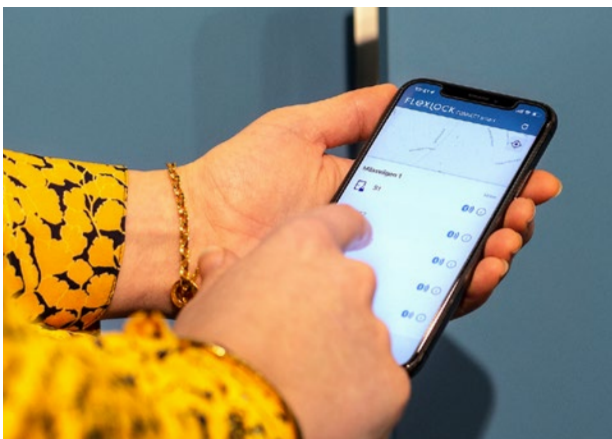# Flexlock Invisible 2.0 Smart

Mifare 13.56 MHz

Flexlock Invisible is an invisible lock that is mounted on the inside of the unit to give the cabinet or locker a clean, stylish look. This lock is programmed with our Smart system. With Smart you can use your mobile phone, card or tag as key. Central, cloud-based administration via computer. This is a digital lock featuring RFID technology. Suitable for most types of storage units with wooden front panels. Only available for Mifare 13.56 MHz.

Locks for smarter, more convenient storage. Flexlock Invisible is installed on the inside of the unit and is never visible on the outside, giving your furniture a clean, stylish look. Flexlock Invisible can be installed in both new and existing storage solutions. The lock itself is supplemented by lock plates designed to suit a range of furniture types. The lock is battery powered and no external power supply is required. The lock is suitable for both standard and self-closing hinges.

Flexlock Smart is a flexible locking system that allows locks to be locked and unlocked via our Connect Smart app alongside the standard card and key tag options. The app is available for both iOS and Android. The lock can be easily reprogrammed to add or remove users – or to change the lock function e.g. time-imited.
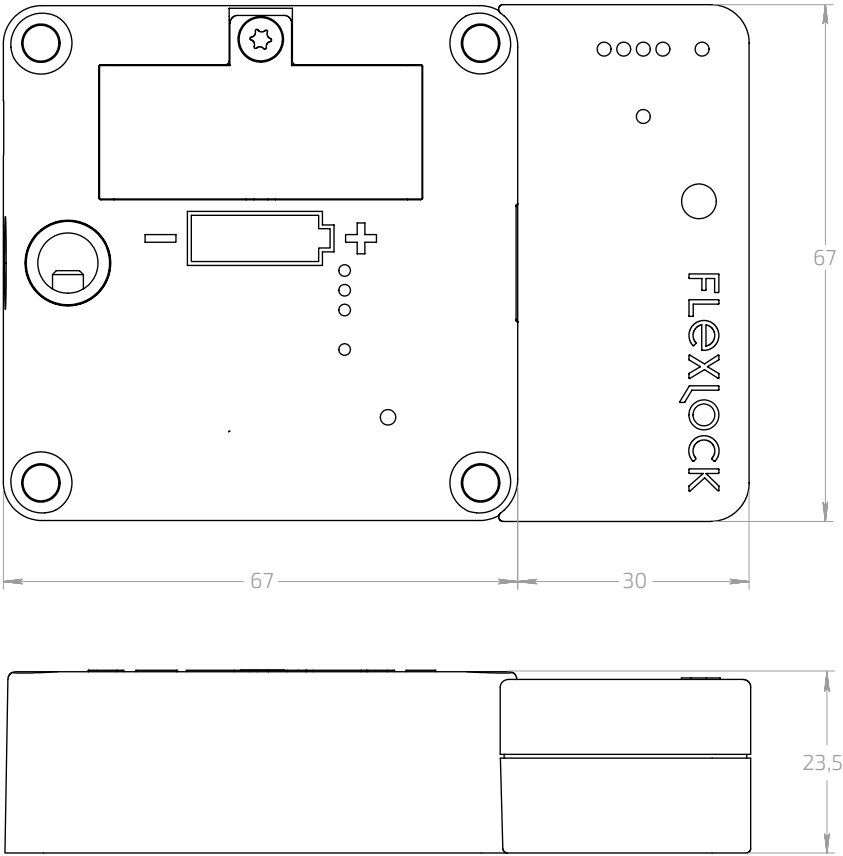Central, cloud-based administration via computer that enables management of many locks in several different locations. Smart also provides history with information about users and user time. The battery status is also displayed, making it easy to see when it is time to change the battery.

Flexlock Smart is sold as "software as a service" (SAAS) and signed with a contract. The contract also includes a Service Level Agreement (SLA) and a Data Processing Agreement (DPA). Flexlock is a locking system that can be upgraded as your business grows. Your existing Invisible locks using Flexlock Card can be easily upgraded with a Bluetooth module to enable Card+ or Smart. It is also possible to upgrade between Card+ and Smart through an upgrade of the module.

- Offers access to locks via card, key tag or mobile phone
- Central, cloud-based administration
- Easy to install, easy to use
- Battery powered
- Can be fitted to drawers, cabinets, sliding doors and pull-out storage unit
- Can be programmed with various functions e.g. time limit.

Technical Specifications

67

67

30

23,5

Size	97 (67 + 30) x 67 x 23 mm
Weight	54 g (without battery)
Temperature	+17° till +30° C
Humidity	20% to 75% relative humidity, non-condensing
Battery	For battery life and software to work according to specification requires a Flexlock battery which is provided by Swedstyle or your Flexlock dealer.
HF emission	Max 20dBµA vid 10m
IP-code	IP 20
Number of users	Mifare: max 200 st
Battery lifespan	Up to 2 years
RFID	13,56 MHz: ISO/IEC 14443 A &B, ISO/IEC 180092, ISO/IEC 15693
Compatible with	13,56 MHz: Mifare Classic 1k, Mifare Classic 4k, Mifare DESFire EV1, EV2 & EV3, ISO 14443A, Legic Advant 15693, Mifare Plus, Mini, Ultra Light HID iClass 2k, iClass 4k, iClass SE 2k, 32k
Reading distance	< 25 mm with Swedstyle-cards, other cards or tags may have shorter and varied reading distance.
Lock standard	SS-EN 16014:2011, Designed for DIN 4547 Class B
Electrical safety	IEC/EN/UL 62368, CSA 22.2
EMC and EMR radio test	ETSI 300 330-1/-2 och 301 489-1/-3, FCC Part 15B, ICES-003
Contract	Flexlock Smart is sold as (SAAS) and signed with a contract. The contract also includes (SLA) and (DPA).

Flexlock is CE marked and meets the requirements, see separate CE declaration.