

Flexlock Invisible 2.0 Card

Mifare 13.56 MHz/EM 125 kHz

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 is a digital lock featuring RFID technology. Suitable for most types of storage units with wooden front panels.

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. Choose between EM 125 kHz or Mifare 13.56 MHz. Also available with LED that indicates whether the storage is free.

The locks are compatible with three different systems. Our default option is Card, Administration is carried out manually at each the lock and are programmed using programming cards. Locks are locked and unlocked using



cards or key tags and can be easily reprogrammed to add or remove users – or to change the lock function (e.g. time-limited). If you would also like to access the lock with your mobile phone then you should opt for the Card+ or our cloud-based system Smart.

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.

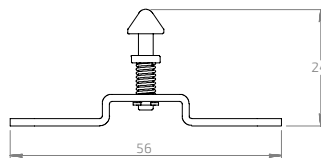
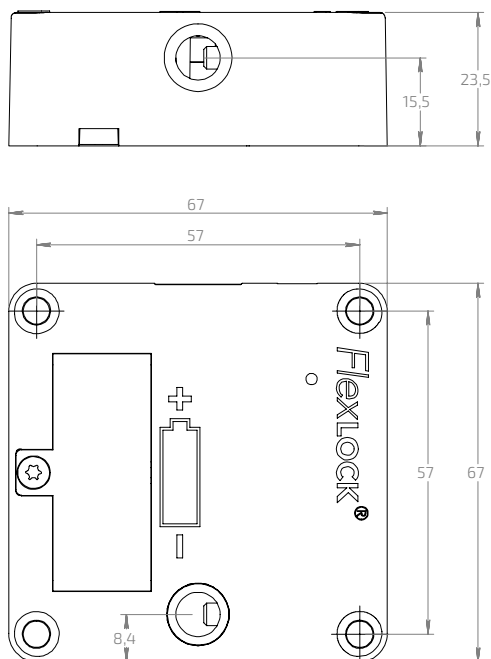
The technology controlling the lock can be implemented in workplaces with existing tags or key cards without any disruption to the system already in place. This allows for the same cards or tags to be used to access both the premises and individual storage solutions. Management cards for programming and function settings are sold separately. The default mode (Mode 1) links one or more users to the lock, which allows it to be used as private storage by an individual or group. You can also choose from 5 different mode cards that set the lock into additional modes beyond the default.



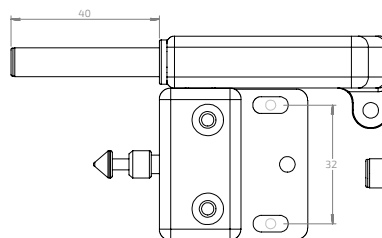
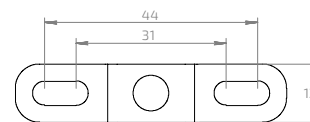
- Installed out of sight on the inside of the unit
- Easy to service and administer
- Easy to adapt to the needs of the workplace
- Easy to install, easy to use
- Battery powered
- Can be fitted to drawers, cabinets, sliding doors and pull-out storage units
- Can be programmed with various functions e.g. time limit

Technical Specifications

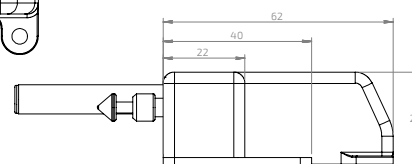
FLEXLOCK INVISIBLE



LOCK PLATE B



LOCK PLATE C



Size	67 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 10 m
IP-code	IP 20
Number of users	Mifare: max 200 st / EM: max 45 st
Battery lifespan	Mifare 13,56 MHz: 3 years or 30 000 openings EM 125 KHz: 4 years or 40 000 openings
RFID	13,56 MHz: ISO/IEC 14443 A & B, ISO/IEC 180092, ISO/IEC 15693 125 KHz: EM4200 compatible
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. 125 KHz: EM4200
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

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

More info at www.flexlock.se

Flexlock is a product developed and marketed by Swedstyle.

 SWEDSTYLE

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