



product specification

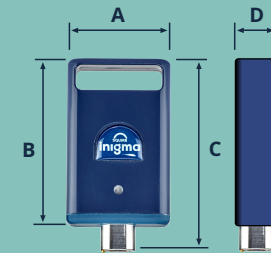
inigma™ Key Fob

Inigma Features

- Full audit trail
- Bluetooth connection to smartphone
- Multifunction LED light providing information for user
- Can access a wide range of locks
- One inigma key fob can access multiple locks
- Long battery life and fully rechargeable
- Lost or stolen keys can be easily deactivated
- Easily synchronises with inigma app

Device features

- Stainless steel key blade
- ABS plastic key cover



Specification

Code	Dimensions mm				Barcode
	A	B	C	D	
INIGMA KEY	35	56	65	14	5012245041842



KM724679





product specification

inigma™ system

Inigma overview

Inigma is a smart wireless access control system using BLE communication. Access to inigma Bluetooth devices is controlled via the downloadable inigma app, operating on both Android and Apple iOS devices and via the inigma website, which provides access to your account on your pc. Inigma uses AES-256-bit end to end encryption ensuring the highest level of security. You can control which locks users can access and when, and easily grant and revoke access. A clear audit trail of all device interactions can be viewed via the inigma app and website.

The inigma key fob

The inigma key fob is used to open inigma keyed locks that do not have BLE capability such as inigma cylinders and padlocks. The mobile application communicates with the inigma key fob, and the inigma key fob is then used to power and communicate with the keyed locks.

The connection between the key fob and the lock is galvanic via a three wire disconnectable interface. When the key fob is introduced to a lock, it is automatically activated and communication between the lock and key fob takes place. If access is granted, the light on the key fob illuminates green and the key fob can be turned. If access is denied, the light on the key fob illuminates red and the key fob cannot be turned.

Charging the inigma key fob

Connect the charger to the mains using a Micro USB cable, insert the key fob into the charger and turn to the right to secure in place. The key fob's LED will illuminate to confirm power is connected and will display an amber LED to indicate charging. A green LED indicates when the key fob is fully charged and a full charge takes about 40 minutes.



Synchronising

Open the inigma app on your mobile device and ensure Bluetooth is activated. Go to the **activate** screen by selecting activate from the bottom menu. Holding the inigma key fob vertically, double tap the top of the fob to wake it (an amber LED is displayed) and tap the activate button in the centre of the screen. The inigma app scans for the key fob and once connected the key fob and the app synchronise. The inigma key fob is updated with any new configurations and the app receives audits.

Control users

Assign inigma key fobs to other trusted users who can then access inigma locks delegated or shared with them. Key fobs can be easily unassigned and reassigned to other users with scheduled access set via valid from and to dates.

Validity

Validity provides a further layer of security for the user and is designed to limit the damage caused by lost inigma key fobs or smartphones. Validity, set to 1 day by default but can be edited in increments from an hour to up to 4 weeks. Just synchronise your key fob with the inigma app and validity is renewed. When a device's validity is expired, then access will always be denied. The inigma app displays the validity of all devices using coloured ribbons.

Interoperability

Easily activate interoperability via the inigma app or website to enable an inigma key fob to access locks owned by other users. When interoperability is activated on the key fob, any locks owned by others that have been delegated or shared with the user, can be accessed providing interoperability has been activated on the locks too. This means that one key fob can access locks owned by others without the need for a second key fob.



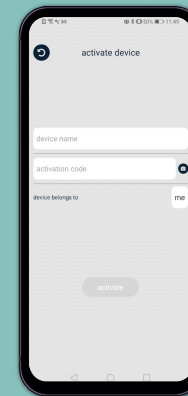


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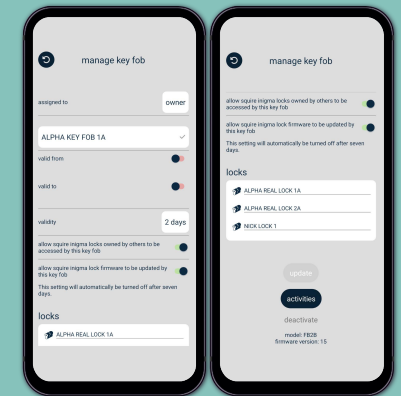
inigma™ system

Adding an inigma key fob to your account using the inigma app

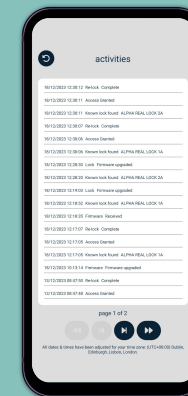
1. Ensure the key fob is charged for at least 20 minutes before activating it on your account.
2. Activate Bluetooth on your mobile device.
3. Download the inigma app and create an inigma account.
4. Sign into your inigma account.
5. Select the **devices** option from the bottom menu bar.
6. Click the **+add** icon in the top right of the screen.
7. Select option to add a powered Bluetooth device to your account.
8. Hold the key fob vertically and wake up the fob with a double tap; a solid amber light is displayed.
9. Ensure the key fob is close to your mobile device.
10. Click the **activate** button in the centre of the app screen.
11. The app will scan for your key fob and display **“found new device”**.
12. Click **activate**.
13. Complete device name field and enter the activation code supplied as a QR code with the key fob.
14. Click **activate**.
15. Once activation is completed, the key fob is displayed in the devices grid.



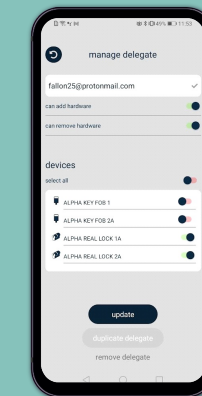
Activate key fob



Manage key fob



Activities



Add a delegate

