



product specification

inigma™ Diamond BL1

HIGH SECURITY D-LOCK

Inigma Features

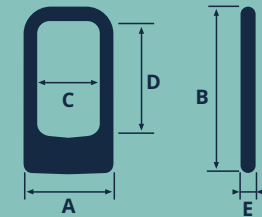
- Smartphone operated D-Lock
- Keyless smart security via the inigma app
- Pair with Android and Apple iOS devices
- Integrated light/wake button
- Control multiple devices from one smartphone
- Share access to your locks via the inigma app
- Set individual user operating schedules
- Comprehensive audit trails
- Active mode – optional automatic unlocking function
- Maximum security, military grade AES-256-bit encryption

Product specification

- 12.7mm Hardened boron steel shackle
- Lightweight aluminium lock body with internal armouring
- Impact modified ABS plastic exterior
- Weight 1.44kg
- Integrated release button
- Carrying bracket and USB charger included
- Internal dimensions 181mm x 94mm

Accreditations

- Sold Secure Diamond Bicycle Approved
- Highest BSI Kitemark Certifications - IoT (residential) and Secure Digital Applications
- Patented
- Tested and approved for all weather conditions
- Security rating 10+



Specification

Code	Security Rating	Dimensions mm					Barcode
		A	B	C	D	E	
INIGMA DIAMOND BL1	10 PLUS	?	?	94	181	12.7	5012245036978



KM724679





product specification

inigma™ system

Inigma overview

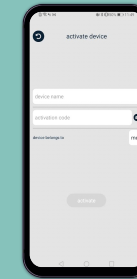
Inigma is a smart wireless access control system using BLE communication. Access to inigma Bluetooth devices is controlled via the downloadable inigma app, operating on both Android and Apple iOS devices and via the inigma website, which provides access to your account on your pc. Inigma uses AES-256-bit 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.

Control users

Share access to your bike lock with other inigma users via the inigma app or website, scheduling access daily at specific times and/or on specific days. Delegate the management of your bike lock to trusted others who can manage the lock on your behalf. This is all available via the inigma app or website which can also be used to remove users' access to your lock easily.

Validity

Validity provides a further layer of security for the user and is designed to limit the damage caused by lost inigma locks or smartphones. Validity, set to 1 day by default but can be edited in increments from an hour to up to 4 weeks. Validity is renewed when the inigma app synchronises with the server (internet connection required). When validity has expired, then access will always be denied. The inigma app displays the validity of all devices using coloured ribbons.



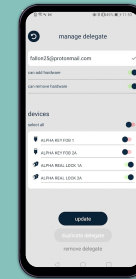
Activate lock



Manage lock



Add sharer



Add a delegate

Adding an inigma bike lock to your account using the inigma app

1. Ensure the bike lock 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 the option to add a powered Bluetooth device to your account.
8. Click the **wake** button on the bike lock; a solid red light is displayed.
9. Ensure the bike lock 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 bike lock and display "**found new device**".
12. Click **activate**.
13. Complete device name field and click on the camera icon and scan the QR code provided for the device.
14. Click **activate**.
15. Once activation is completed, the bike lock is displayed in the devices grid.

