

Introduction

Thank you for choosing a CRANNS disc-lock alarm: the world's strongest, smartest, loudest motorcycle security solution. Please read this booklet carefully.

For more information about this and other CRANNS locks, accessories and product news, please visit www.cranns.com

Questions or comments about your CRANNS product?

Email us at info@cranns.com

Quick start guide

Your CRANNS disc-lock alarm comes with a CR2 long-life lithium battery included. Please install battery before use.

Locking your motorcycle

- Insert key in lock and rotate clockwise. Lock barrel will spring open.
- Locate hole in front brake-disc sufficient to allow locking pin to pass through.
- Slide lock on to disc and depress key barrel to insert locking pin.
- Double-locking VD10 and VD14: turn key counter-clockwise to lock.
- Pushdown VP6: depress barrel until it clicks into place.

Fitting your CRANNS to your motorcycle's brake disc

1. Brake disc thickness: less than 7mm (1/4")
2. Locking pin size:
 - VP6 6mm (1/4")
 - VD10 10mm (3/8")
 - VD14 14mm (1/2")
3. Distance from locking pin to back of disc slot*:
 - VP6 46mm (1 4/5")
 - VD10 48mm (1 8/9")
 - VD14 46mm (1 4/5")

Important: the locking pin can pass through ANY hole on disc (dark areas on diagram).

Arming the alarm

Your CRANNS Lock is Bluetooth enabled so that connect to your Smartphone and adjust the alarm settings using the CRANNS BLE Lock app available for both Android and IOS.

If you do not wish to use the app simply insert the battery as normal and use can use lock as a conventional CRANNS alarmed lock.

Using the App

- 1) Download and install the "CRANNS" App.
- 2) Insert battery into the alarm module. You will hear a confirmation "beep" once battery is correctly inserted. Replace the battery door.
- 3) Insert module into the lock and fit base plate.
- 4) Open the CRANNS App and follow the instructions on the App. Once you have named your device and set a password you can adjust the settings and check your battery status. You can choose the user language in the settings menu.
- 5) After initial setup up, the Bluetooth connection will only be active once the lock is placed on a disc. If your app is closed or interrupted after setup you will need to place you lock on a disc to reconnect the App.
- 6) Your CRANNS alarm will be paired to your Smartphone so there will be no need to enter your password once the device is set up.
- 7) When you remove the battery the password and device will be reset.
- 8) If you use another device to connect to your lock you will need to enter the password again.
- 9) You can select the user language in the settings menu.

WARNING: CRANNS 120dB alarms are extremely loud!

Avoid close proximity to unprotected ears.

Battery life

- Batteries should last 6 to 8 months with normal use. Frequent triggering or

extreme temperatures can shorten battery life.

Keys

- Each CRANNS lock comes with three keys and a flat plate with a unique code number (ie, CMAA12345678).

(ie, 1234567890) for ordering replacement keys. Make a note of your key code and store safely. We encourage you to register your lock at www.cranns.com

Register your CRANNS lock

On the Flat plate

provided, you'll find your lock' unique ID numbers:

1. Key code.

You'll need to input both when

registering at www.cranns.com

Caring for your lock

- Use a dry cloth to keep the reflector plate inside the disc-slot clean and free of dirt, dust and grease. An obstructed reflector plate can affect performance and may cause the lock to arm when not on the brake disc.
- We recommend applying a lock lubricant to the lock barrel every six months.

If alarm is damaged

- The alarm module is removable. Replacement modules are available from authorised CRANNS dealers or by emailing us directly at info@cranns.com
- NOTE: the lock remains effective with or without the alarm system.

Transporting your disc-lock

- Ideally you should carry your CRANNS underneath the seat of your bike.
- CAUTION: Do not carry your CRANNS in or attach it to your clothing, as this may contribute to injury in the event of an accident.

Customer care

Email us at: info@cranns.com

Don't forget to register your CRANNS lock at www.cranns.com

Disclaimer:

Our products are sold as security enhancements, and are not a substitute for the end-user's duties of normal care and attention. As such, CRANNS accepts no responsibility or liability for any direct or consequential loss, damage or injury arising or resulting from the use or misuse of our products howsoever arising, save that we will always replace any product found to be defective within the warranty period.

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This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment.

RF warning statement:

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body. Use only the supplied antenna.