KEYLESS SOLUTIONS

KS150-BKP

Smart Deadbolt

Set-up and everyday use guide

Wi-Fi built in, no gateway needed

Code
on the buttons

TTLock app
beside the door

TTLock app
from anywhere

Key
mechanical



Wi-Fi built in

Code, key or app. Wi-Fi built in.

Keep this guide with the lock.

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09 238 2377
sales@keylesssolutions.nz
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Before you start

Read this page first. The lock is installed with the paper instructions and the drilling template packed in its box. This guide covers the app, the Wi-Fi and everyday use.

In this guide

Know your lock 3
Install and test 4
Set up the TTLock app 5
Give people access 6
Everyday use and care 7
Specifications and warranty 8

You will need

- The paper instructions and drilling template from the box
- The tools those instructions list
- The owner's phone, with Bluetooth on
- Your home Wi-Fi name and password

Important

- Whoever will OWN the lock sets up the TTLock app. The account that adds the lock controls it, so an installer should never add it on their own phone.
- Test a code, and the app at the door and over Wi-Fi, with the door OPEN before you close it for the first time.
- The KS150-BKP has no card reader: it takes no cards or fobs.
- On an escape route or a fire door? Check with us before you install any smart lock.

Not sure about your door?

Call us before you drill. A misdrilled door cannot be undrilled.

09 238 2377

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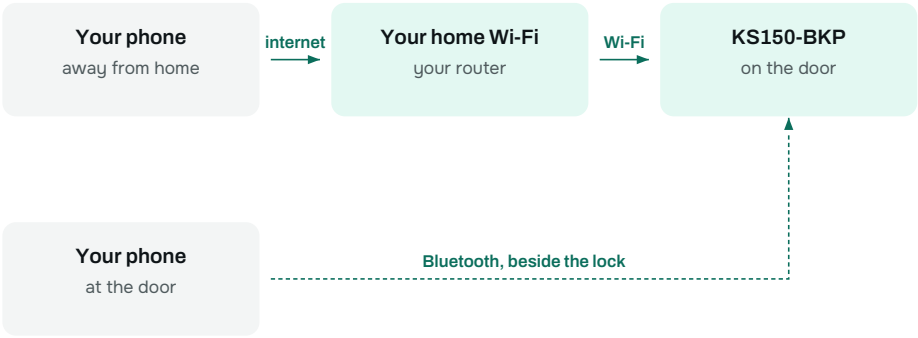
Know your lock

A smart deadbolt with physical buttons instead of a touch keypad, and Wi-Fi built in.

Ways in

Code	TTLock app	TTLock app	Key
on the buttons	beside the door	from anywhere	mechanical

How it connects



Wi-Fi built in. Once the lock is on your home Wi-Fi, the owner can open it, send codes and see who came and went from anywhere. No gateway is needed.

Beside the lock. The TTLock app also opens it over Bluetooth, and codes work on the buttons without the internet.

No card reader. The KS150-BKP takes no cards or fobs.

A deadbolt. It throws a bolt into a strike in the door frame.

Finish. Black.

Install and test

Install the lock with the paper instructions and the drilling template packed in its box, step by step, in their order. Then test everything with the door open.

Installation

- Every drilling size comes from the paper template in the box. Check it against your door before you drill.
- Replacing an old deadbolt? Lay the template over the old holes before you drill anything new.
- No paper template in your box? Call us on 09 238 2377 before you drill.
- Not sure your door suits it? Call us on 09 238 2377 first. A misdrilled door cannot be undrilled.

> **If anything here differs from the paper template in the box, follow the paper template and call us.**

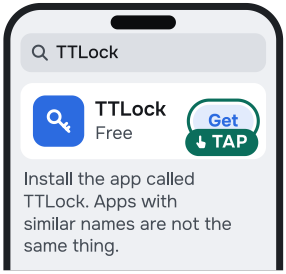
Test with the door open

1. **Set up the app**
   Add the lock to the owner's TTLock app (page 5).
2. **Join your Wi-Fi**
   Connect the lock to your home Wi-Fi in the app (page 5).
3. **Test at the door**
   Make a code (page 6) and key it in on the buttons. Then open the lock from the app beside the door.
4. **Test from anywhere**
   Turn your phone's Wi-Fi off and open the lock from the app over mobile data. That proves the Wi-Fi link.
5. **Now close the door**
   Only when all of the above work. The bolt must go into the strike without the door being pushed or lifted.

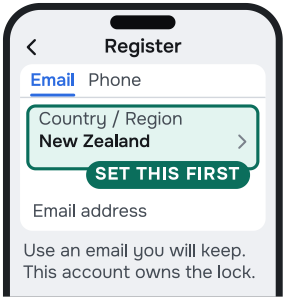
Set up the TTLock app

TTLock is free. Do this standing beside the lock with Bluetooth on, on the OWNER's phone, door open.

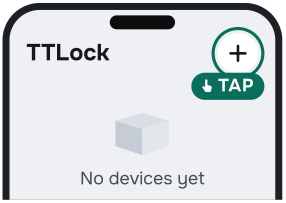
1. **Install TTLock**
   From the App Store or Google Play. Apps with similar names are not the same.
2. **Make an account**
   Your own email or mobile number, country New Zealand. This account owns the lock.
3. **Add the lock**
   Press +, choose All Locks, then wake the lock at its buttons. Tap it when it shows a +.



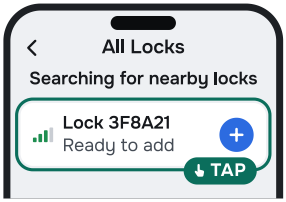
A Find TTLock



B Make an account



C Press +



D Wake it, tap +

4. **Name it**
   Front door, not Lock_1.
5. **Join your Wi-Fi**
   Still beside the lock, join it to your home Wi-Fi in the app, with your Wi-Fi name and password to hand. Stuck? Call us on 09 238 2377.

App screens are illustrations redrawn by Keyless Solutions in September 2026. Yours may look slightly different.

Give people access

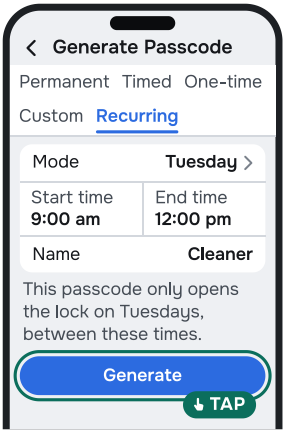
Everything here is done in the TTLock app by the owner.

Codes. Permanent, timed, one-time (6 hours) or recurring, for example a cleaner every Tuesday. You can also set your own. A new code must be used once within 24 hours of its start time.

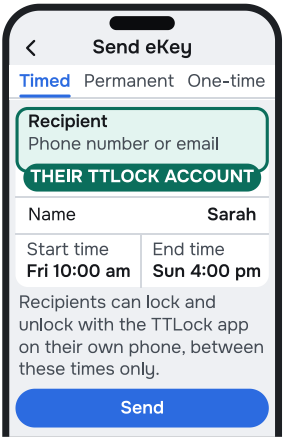
eKeys. For someone with the app on their own phone and their own TTLock account. Permanent or for set times. The owner can also make someone an administrator.

Records. See who came and went, how and when. Freeze or delete anyone at any time.

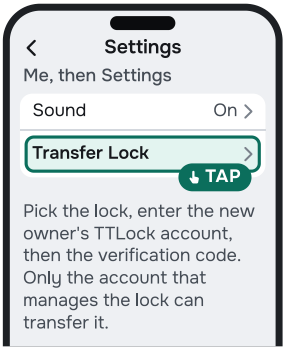
From anywhere. Over its built-in Wi-Fi the owner can send a code or open the door while away.



Make a code



Send an eKey



Settings, Transfer Lock

Moving out or selling

It is the ACCOUNT that owns the lock, not the codes. Before settlement, transfer the lock in the app to the new owner's TTLock account (right).

If you cannot transfer it: delete the lock in the app while standing beside it, then call us so the new owner can add it.

App screens are illustrations redrawn by Keyless Solutions in September 2026. Yours may look slightly different.

Everyday use and care

Code. Key it in on the buttons.

Phone, at the door. Open TTLock beside the door and press the round button.

Phone, from anywhere. Open TTLock and unlock over Wi-Fi.

Key. Keep one with a neighbour or in the car, not inside the house.

Care

- Clean with clean water or a mild cleaner on a soft cloth. Never spray anything onto the lock, and keep water out of the electronics.
- New router, or a new Wi-Fi password? The lock has to join the new Wi-Fi: call us on 09 238 2377.

If something is not right

The app will not add it	It is on someone else's account, often the installer's. They delete it beside the lock.
It will not connect	Bluetooth off, too far away, or another account. Check these first.
A new code will not work	Use it once within 24 hours of its start. One-time codes last 6 hours.
It shows offline	Check your home Wi-Fi is on. Then stand beside the lock and open it over Bluetooth.
Bolt catches the strike	Line the strike up with the bolt. Never force the lock.

Factory reset

- A factory reset wipes every code and user. Call us before you do one.
- If you still have the app account, delete the lock in it first, standing beside the lock. Add it to the owner's app again straight after the reset.

Still stuck? Call us on 09 238 2377 or 027 8 ACCESS (222 377).

Specifications

Type	Smart deadbolt
Keypad	Physical buttons, not a touch keypad
Card reader	None
Opens by	Code, TTLock app, key
App	TTLock
Wi-Fi	Built in, no gateway needed
Remote	From anywhere, over Wi-Fi
Finish	Black
Installation	Paper instructions and template in the box

Any other detail you need before you buy or install it: ask us.

Warranty

Two years on the lock. Nothing in our warranty limits your rights under the Consumer Guarantees Act 1993.

Keep this guide

- Keep it with the paper instructions from the box, for whoever owns the lock next.
- Selling? Transfer the lock to the new owner's TTLock account first (page 6).

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