RemoteLOCK™

Remotelock BG (3i) and Euro din mortice installation instructions. This shows how to install using a 60mm backset mortice latch rather than using the included spring latches. Using the existing mortice provides additional levels of security.

Please also refer to the enclosed installation guide.

RemoteLOCK
openEDGE BG
BUSINESS GRADE

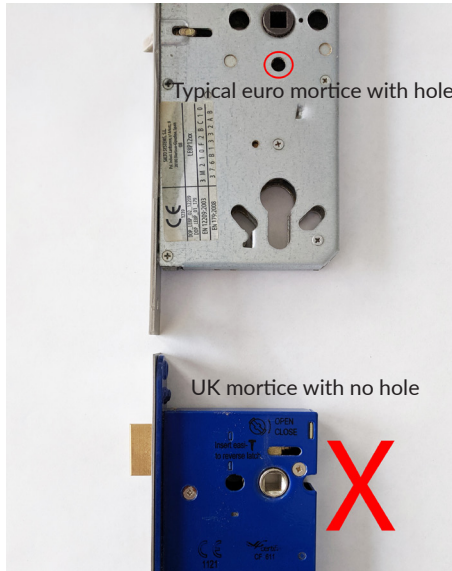Do this first:
1 Hardware Installation

1. Remove existing knob or lever handle from the door.

2. Check that the backset distance is at least 50mm, in this instance it is 60mm. If in doubt, tape the template to the door and make sure the lock will clear the door stops.
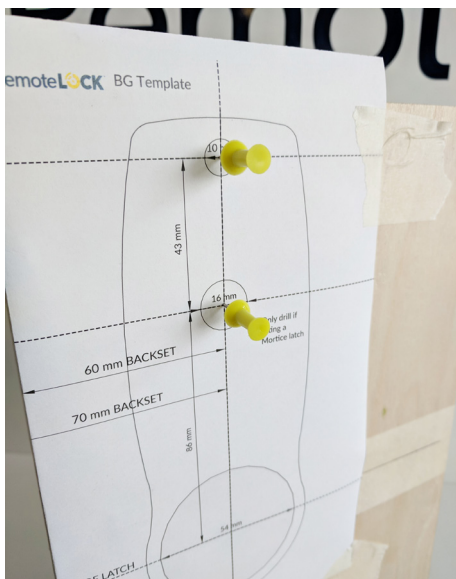

3. Remove the spindle, keyed cylinder and mortice from the door.

Typical euro mortice with hole

UK mortice with no hole

X

4. For the mortice to be compatible it must have a hole below the square spindle hole. This is a euro standard but some UK mortices may not have this.

5. Apply masking tape to the door and draw a horizontal and vertical line through the centre of the spindle hole.

RemoteLOCK BG Template

43 mm

16 mm

60 mm BACKSET

70 mm BACKSET

6. Tape the drilling template so that the line of the latch is centred with the spindle hole. Using pins, mark the 16mm & 10mm holes.

7. Drill a 54mmm diamater hole through the spindle hole.

8. Drill the 16mm and 10mm holes through the door.
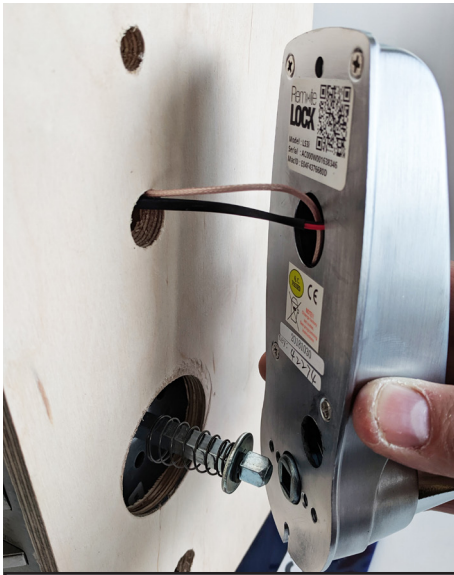
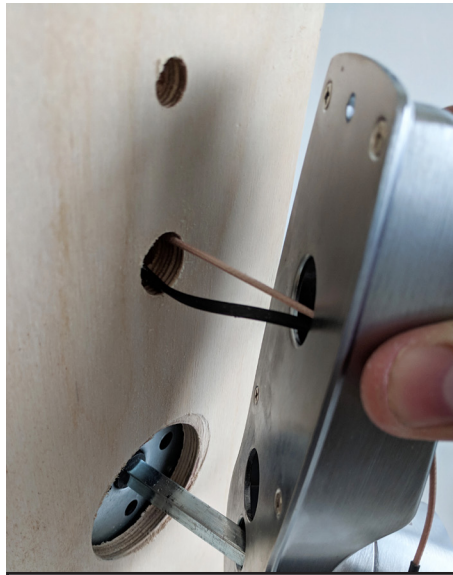9. Fit the mortice back into the door.

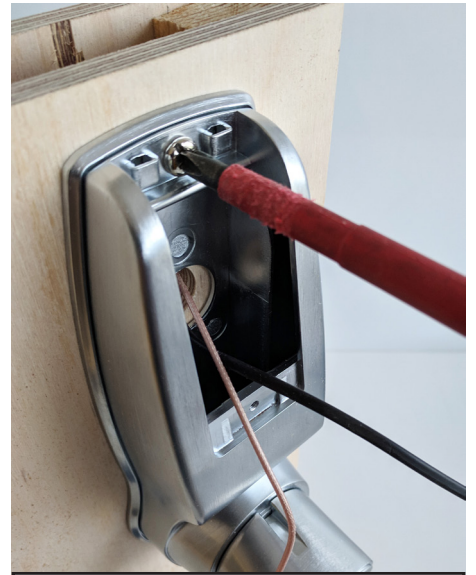10. Remove the 4 screws from the back of the keypad.

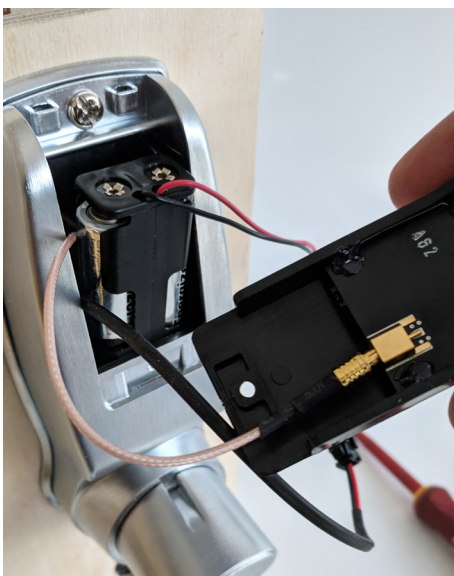11. Re-thread both cables through the top hole and fix the backplate back using the 4 screws.

10. Insert the spindle and spring as shown, then offer up the keypad, insert the two cables through the 16mm diameter hole.

11. Offer up the battery pack enclosure, thread the two cables through the upper hole.

12. Cut the 2 fixing screws to the correct length and fix through the door. (See step 9 of the hardware installation guide)

This completes the installation.

We recommend you fit a euro mortice keyed cylinder on the lower part of the mortice lock.

This will also work as a key over-ride.

Test the lock by entering 1234#

13. Connect the battery pack, the lock requires 4 x AA batteries. Plug the wifi antenna lead into the rear of the plastic cover.

14. Finally, fix the plastic cover on using the screw.