# **DIGITAL SINGLE SIDED SLIDING GATE LOCK**



- **G** Easy to fit Slim 70mm ( $2^{3}$ /") wide lock case.
- $oldsymbol{G}$  Secure Latchbolt projects into the keep (provided) which increases security and improves gate appearance.
- $\mathbf{G}$  Auto-Latching Close the gate and the latch bolt latches into the gate frame.
- $\mathbf{G}$  This lock has a keypad on one side, handle on the other.
- G Hold-back funtion activated by the switch on the back of the lock.
- $\mathbf{G}$  Anti-corrosion thanks to the stainless steel construction.

### **PRODUCT DETAILS**

Product code:	Description:
SGLDS40L	To fit 40mm (1 9/16") gate frames, left hand
SGLDS40R	To fit 40mm (1 9/16") gate frames, right hand
SGLDS50L	To fit 50mm (2") gate frames, left hand
SGLDS50R	To fit 50mm (2") gate frames, right hand
SGLDS60L	To fit 60mm (2 3/8") gate frames, left hand
SGLDS60R	To fit 60mm (2 3/8") gate frames, right hand



Lock

40mm [5 33/64"

### **INSTALLATION**

Fitting the lock:

- 1. Drill 2 x 9mm (3/8") holes at 140mm (5 1/2") centres through the front stile of the gate for the fixing bolts (provided).
- 2. Drill a 25mm (1") hole for the latch arms, centrally between the 2 holes.
- 3. Slide the lock through the holes from the back of the box section, fit the formed stainless steel support plate and fix into position using the 2 M8 countersunk screws provided.

Fitting the keep:

- 1. Mark where the latch arms will strike the gate post and drill a 25mm (1") receiving hole
- 2. Drill 2x 15mm holes at 70mm centres above and below receiving hole
- 3. Fit the L shaped keep plate provided by tightening up the expanding fasteners. The keep should prevent access from the front (secure side) of the gate.

Options available to fit 40, 50 and 60mm box section.



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70mm [2 3/4"]





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# LOCK CODE:



## TO CHANGE THE CODE

- 1. Check the original code is working on the keypad.
- 2. Remove the keypad off the lock. To do this, slide the keypads and lock insides out of the case spine and unscrew the two screws fixing the keypad to the panel.
- 3. Turn the keypad over and remove the 4 screws.
- 4. Lift off the covering panel carefully as there are 10 springs attached to this panel. Note that the red tumblers relate to the code shown above. Also note that the C tumbler is uncoloured and should not be removed.
- 5. To change the code hold the keypad with the code buttons down and depress & hold the C button (if this is not done you may damage some of the internal components). Reposition the tumblers to the new code (red tumblers are coded and blue tumblers are uncoded). Ensure that the square cut-out on each tumbler is facing the outside of the lock body, also ensure that the coloured mark is facing upwards. If any one tumbler is upside down or the wrong way round the lock will not work and if forced will break the internal components. The code must always start with a 'C'



- 6. Replace the covering panel and tighten the 2 screws
- 7. The code is now changed, check to see that it is working correctly and make a note of the code for future reference. Once satisfied that the lock is working correctly refit keypads to the panel using the 2 screws and reassemble the lock.

### MAINTENANCE

- 1. Every 6 months, lubricate around the latch arms with light oil
- 2. Annually, dismantle the lock and spray internal mechanism with light oil



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