

Seismic Detector Keyhole Protector

Model: RK66K

Installation Instructions

Description

The Seismic Detector Keyhole Protector is used in conjunction with the RISCO Seismic Detector to monitor strong room and safe doors with key holes. A micro switch embedded in the swivel plate monitors the swivel arm (90°) motion so that any unauthorized movement triggers an alarm event. Manufactured from hardened steel, the Seismic Detector Keyhole Protector guards the key hole and mechanism, when the system is armed.

Installation on Steel Surface

Step 1:

Weld the metal bracket to the mounting surface.

Step 2:

Screw the swivel mounting plate to the bracket using the supplied mounting bolts (see Figure 1).

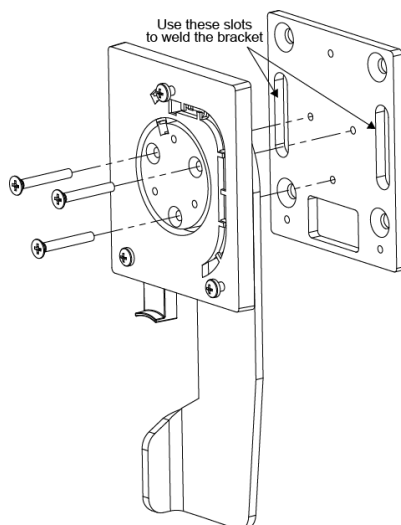


Figure 1

Step 3:

Attach the Seismic detector to the mounting plate with the supplied attachment screws (see Figure 2).

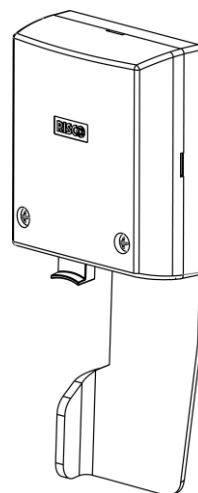


Figure 2

Step 4:

Connect (serial connection) the mounting plate contact wire to the ALARM connections (NO/C/NC) on the terminal block (see Figure 3 and Figure 4).

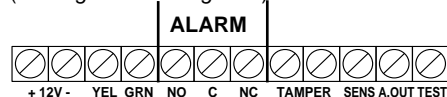


Figure 3

Step 5:

Secure the seismic detector cover with the supplied closing screws (see Figure 5).

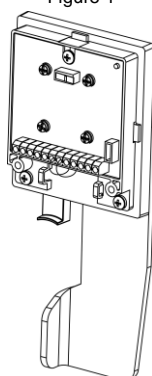


Figure 4

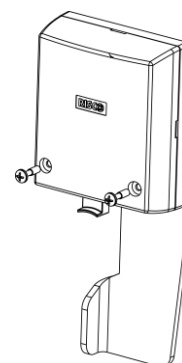


Figure 5

Step 6:

Rotate the covering arm mechanism by releasing the locking button and rotating the arm to the "disarmed" position (see Figure 6 and Figure 7)



Figure 6

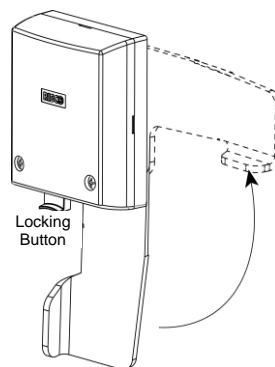


Figure 7

Installation on Concrete

Step 1:

Using the drilling template, drill 4 holes into the metal bracket surface.

Step 2:

Enter 4 wall plugs (see Figure 8).

Step 3:

Secure the metal bracket to the concrete surface with 4 screws (see Figure 8).

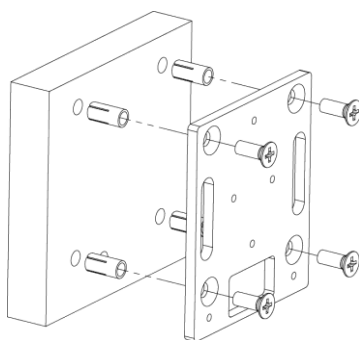


Figure 8

Step 4:

Perform steps 1 to 6 from the previous section (Installation on Steel Surface).

Contacting RISCO Group

RISCO Group is committed to customer service and product support. You can contact us through our website www.riscogroup.com or as follows:

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