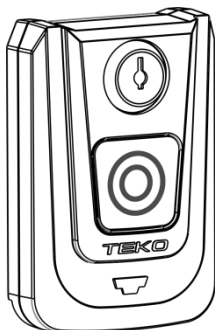




Astra-321

Electro-Contact Panic Button



User Guide

Manufacturer:
ZAO NTC TEKO
420038 Kazan, Russia
Gafuri 71
+7(843) 528-03-69
export@teko.biz
www.teko.biz

Made in Russia

rev. 321-v2_1_instr_en

1 FUNCTION

The detector is intended for manually switching on the alarm signal by pressing the button and transferring the alarm signal via 2-wire line.

2 SPECIFICATION

Switching voltage, V, max30
Switching current, mA, max.....50
Overall dimensions, mm.....85×57×30

Operating conditions

Temperature range, °Cfrom - 30 up to +50
Relative air humidity, % up to 95 at +25 °C
without moisture condensation

3 DELIVERY SET

Delivery set includes: unlock key – 2 pcs., label – 2 pcs.

4 OPERATION

The detector generates an alarm signal once the detector button is pressed.

The button is mechanically locked in the “Alarm” status by a spring.

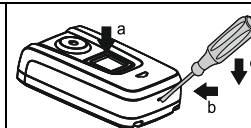
A key is used to reset the detector to the standby status.

5 INSTALLATION PLACE

The detector shall be mounted in a concealed, discreet location for prompt and inconspicuous use.

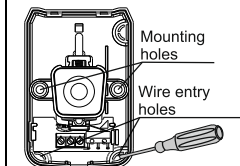
6 INSTALLATION PROCEDURE

1) Press the button until it is fixed.
Remove the cover.

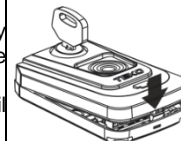



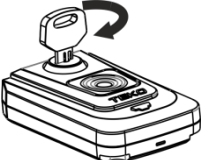
2) Mount the button in the selected location.

3) Connect wires (see p. 7)



4) Close the cover:
- install the key vertically into the button cover lock;
- install the cover until it clicks.



<p>5) Unlock the button by turning the key counterclockwise</p>	
<p>6) Install the button in standby state by turning the key clockwise. Take out the key!</p>	
<p>7) Check functionality (see p. 8).</p>	

7 WIRING

Perform wiring to detector's terminals in accordance with control panel operating manual.



NC and COM - normally closed relay contacts;

NO and COM - normally open relay contacts.

8 OPERABILITY TEST

1) Press the button. The button must stay closed in the pressed position.



2) Check the alarm notification on the control panel.

3) Unlock the button by turning the key counterclockwise



4) Return the button to standby status by turning the key clockwise.

Take out the key.



9 WARRANTY

The operation warranty period is 2 years from the date of operation start-up but no longer than 2 years 6 months from the date of manufacturing subject to the requirements of the User guide.