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tecnosoft ED-038 Alarm System



Product Specifications

- **Control Unit:** ED-038
- **Power Supply:** 24V
- **Components Included:** Siren, Banshee Excel Lite light, button, power supply support, box, internal plate, M20x1.5 cable gland, M25x1.5 cable gland
- **Box Dimensions:** 21x16x10 cm

Product Usage Instructions

Assembly Steps:

1. Fix the box according to your preferred system arrangement.
2. Install the cable glands as follows:
 - M25 cable gland for Ethernet cable
 - M20 cable gland for power supply
 - M20 cable gland for siren
 - M20 cable gland for button
3. Glue the power supply support to the box without cable glands using double-sided adhesive.

Wiring Connections:

Refer to the provided electrical diagram for making the necessary connections for the system operation.

Additional Information:

For detailed wiring and configurations of the Banshee Excel Lite siren with integrated light and button, refer to the attached wiring diagram.

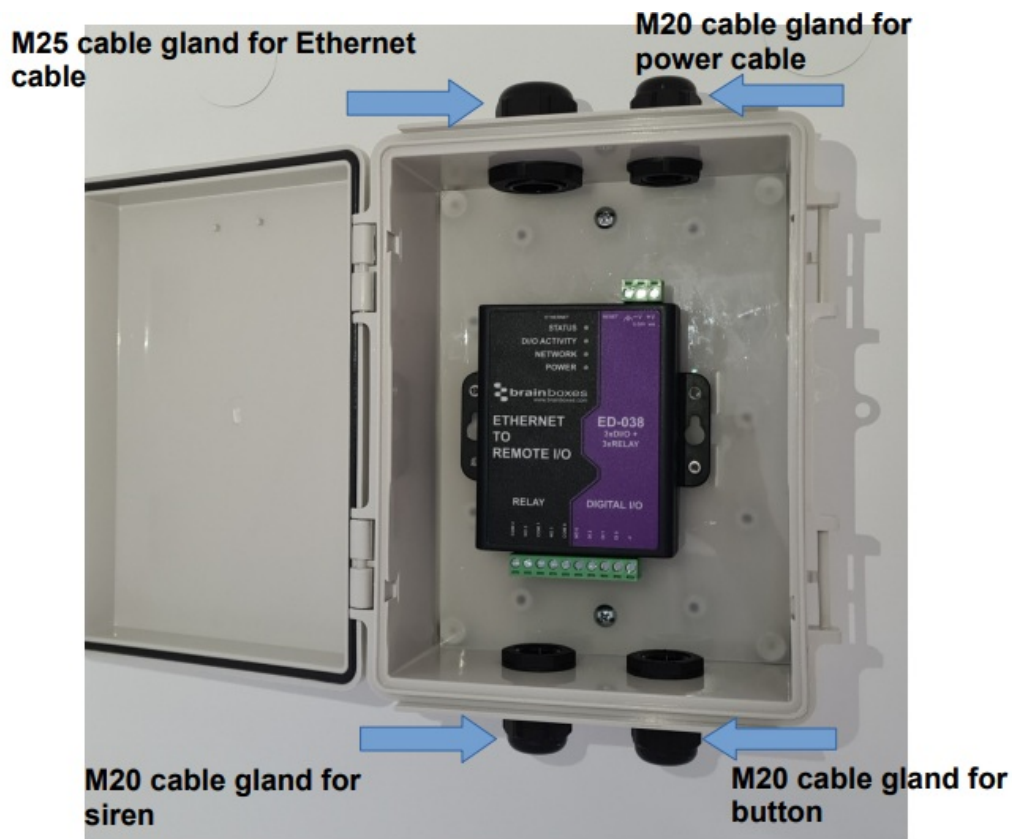
ALARM SYSTEM ASSEMBLY INSTRUCTIONS

1. The kit supplied includes: ED-038 control unit, 24V power supply, siren + Banshee Excel Lite light, button, power supply support with double-sided adhesive, box, internal plate for fixing the control unit, M20x1.5 cable gland and M25x1.5 cable gland.
2. The box (21x16x10 cm) will be supplied with: the control unit and the plate already fixed, an M25 cable gland for the Ethernet cable, 3 M20mm cable glands for the power

supply, the siren and the button. At the discretion of the electrician, it is also possible to enter directly with the pipe for electrical systems by removing the cable gland, but losing the waterproofness that the object offers.

The following image explains the function of each individual cable gland.

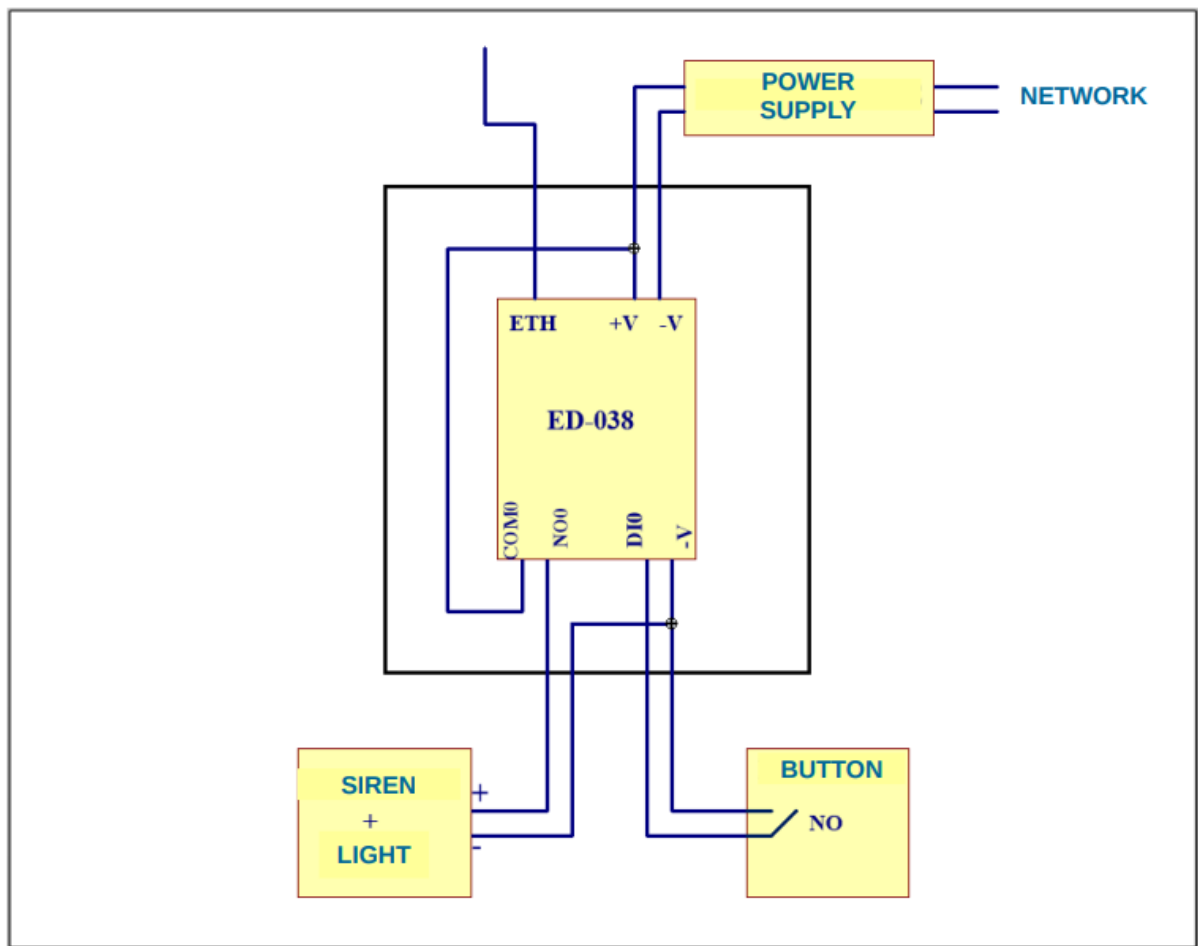
1. Fix the box according to how you want to arrange the system.



2. Once the position and orientation have been defined, glue the support for the power supply with double-sided adhesive to one of the two sides of the box without cable glands, clean the contact surface well and orient it appropriately for subsequent wiring. In addition to the double-sided adhesive on the support there is also a hole for an M3 screw to fix it to the box but by carrying out this operation the waterproofness of the object will be lost.
3. Below is the electrical diagram to make the connections necessary for the operation of the system.

WIRING DIAGRAM

Attached you will also find the wiring diagram and the possible configurations of the Banshee Excel Lite siren with integrated light and the button.



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Frequently Asked Questions


Q: Can I use a different power supply with the control unit?

A: It is recommended to use the supplied 24V power supply to ensure proper functioning of the alarm system.

Q: Can I mount the control unit in an outdoor location?

A: It is not recommended to expose the control unit to outdoor elements as it may affect its performance and durability.


Documents / Resources




[tectosoft ED-038 Alarm System \[pdf\]](#) Instructions
ED-038 Alarm System, ED-038, Alarm System, System

References

- [User Manual](#)

 alarm system, ED-038, ED-038 Alarm System, System,

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