

BS-469 8 ZONE EXPANSION FOR BS-468



TECHNICAL CHARACTERISTICS

OPERATION VOLTAGE	Powered by the BS-468 panel
CONSUMPTION	Max consumption 40mA
PRODUCED IN ACCORDANCE WITH	EN 50136-1-1, EN 60950-1
OPERATION TEMPERATURE RANGE	0 to 60 °C
RELATIVE HUMIDITY	Up to 95%
EXTERNAL DIMENSIONS	64 x 54 x 27 mm
WEIGHT	40gr.
GUARANTEE	2 years

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Olympia Electronics - European manufacturer**

DESCRIPTION

The BS-469 (Figure 1) is a device which is installed exclusively on BS-468 burglar alarm panels of Olympia Electronics.

With this device, the BS- 468 panel acquires 8 more zones. The numbering of zones starts from zone 9 and reaches zone 16.

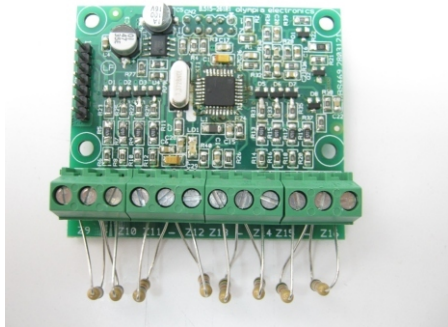


Figure 1: BS-469 layout .

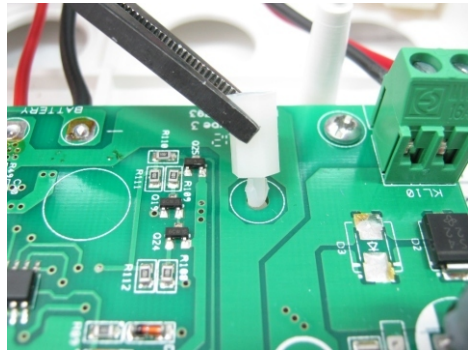


Figure 2 : Fitting the spacers.

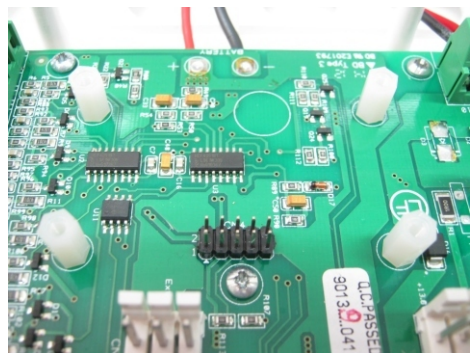


Figure 3 : All spacers fitted.

INSTALLATION

The installer must place the BS-469 card on BS-468 panel, when the panel is not powered (Figure 2).

Place the plastic spacers (as shown on Figures 2 and 3).

Thereafter we place the BS-469 board on the panel as shown in Figure 4.

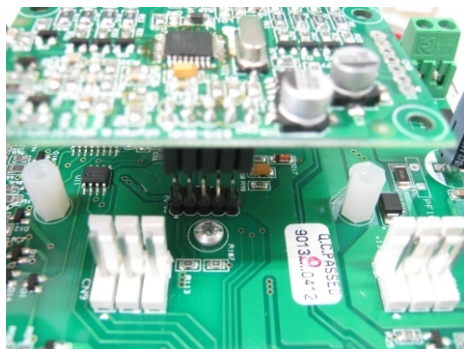


Figure 4: "Mounting" the BS-469 board.

Then fasten the 4 screws which are inside the bag (Figure 5).

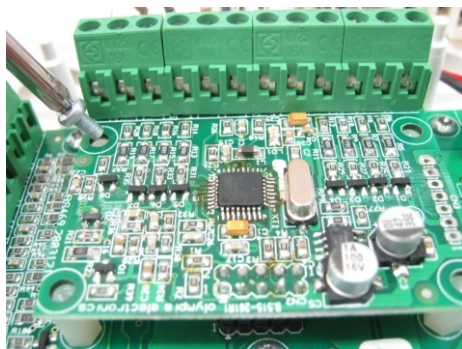


Figure 5: Installing the screws on the BS-469 board

REGISTRATION OF DEVICE

When the panel starts and the device BS-469 is installed, you will receive the following error.

**ERROR
EXPANSION 02
UNREGISTERED**

To register the device we must enter the menu.

INSTALLATION → SYSTEM → DETECTION OF EXPANSIONS

After the detection the device will work normally.

CONNECTING OF ZONES AND FUNCTION

For installation and functions of zones please read the manuals of BS-468 panel.

WARRANTY

Olympia Electronics guarantees the quality, condition and operation of the goods. The period of warranty is specified in the official catalogue of Olympia Electronics and also in the technical leaflet, which accompanies each product. This warranty ceases to exist if the buyer does not follow the technical instructions included in official documents given by Olympia Electronics or if the buyer modifies the goods provided or has any repairs or re-setting done by a third party, unless Olympia Electronics has fully agreed to them in writing. Products that have been damaged can be returned to the premises of our company for repair or replacement, as long as the warranty period is valid. Olympia Electronics reserves the right to repair or to replace the returned goods and to or not charge the buyer depending on the reason of deflection. Olympia Electronics reserves the right to charge or not the buyer the transportation cost.

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