

Introduction

You can add an I/O module to the PSU and non-PSU versions of MICROgarde.

- **MICROgarde PSU version:** the input/output module comes with 3 self-tapping screws and 3 spacers for the metal cased MICROgarde. Fit these 3 screws through the I/O board and then screw on the plastic spacers provided, before fitting and screwing to the chassis.
- **MICROgarde non PSU version:** the I/O module has a white plastic cover but a metal chassis that has metal spacers already welded in position for the I/O board. Use the 3 x standard M3 screws that are provided.

For further information, refer to the MICROgarde User Manual. For technical assistance, contact TDSi Support.



MICROgarde

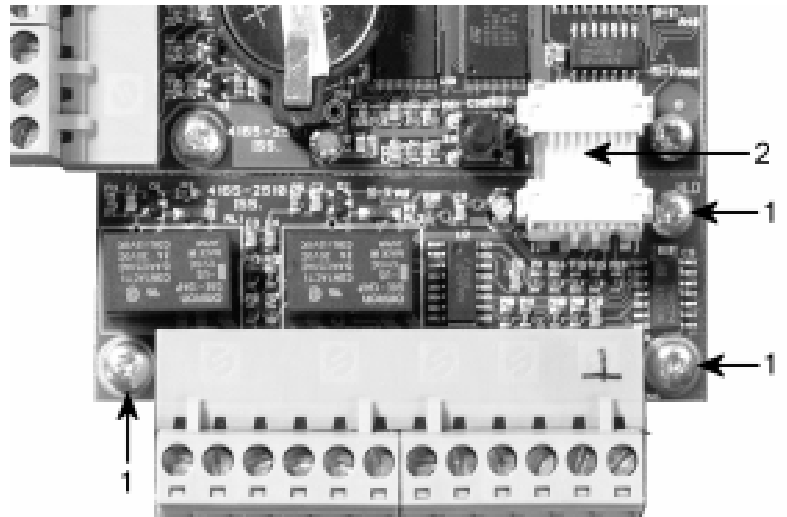
Installing an I/O Module

Part No: 5002-1811

Installation

To fit the module:

1. Remove the connection label from controller.
2. Fit the I/O Module using 3 screws (labeled "1" in the picture).
3. Fit the ribbon cable (labeled "2" in picture). The red wire of the ribbon cable should be adjacent to the tamper switch SW1.
4. Re-fit the connection label.



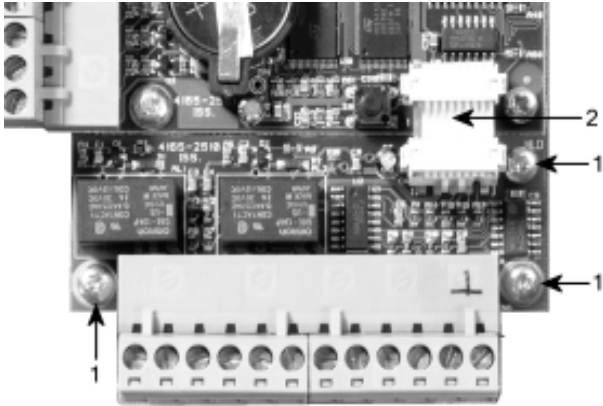
Software Configuration

1. Install the I/O before auto detecting with the MICROgarde controller. The software then auto detects the I/O module.
2. In EXgarde software, the I/O module can be added to the existing MICROgarde properties.

Français

Ajout du module Entrées/Sorties (E/S)

1. Enlever l'étiquette de repère de connexion de l'UCA.
2. Fixer le module E/S à l'aide des 3 vis fournies.
3. Fixer le câble plat.
4. Remettre l'étiquette de repère de connexion.



Espanol

Añadiendo un módulo de Entradas/Salidas (E/S)

1. Remueva la etiqueta de conexión del Controlador.
2. Fije el Módulo E/S mediante 3 tornillos.
3. Inserte el Cable plano.
4. Vuelva a poner la etiqueta de conexión.

Italiano

Aggiungere un modulo Input/Output (I/O)

1. Togliere l'etichetta del collegamento dal controllore.
2. Montare il modulo I/O con 3 viti.
3. Montare il cavo a nastro.
4. Applicare di nuovo l'etichetta del collegamento.