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## PAC 2200 Series and PAC 2100 Series Programming Panel Instructions



## Description

The PAC 2100 Series and PAC 2200 Series of door controllers are programmed from a panel attached to the front of the controller. This panel consists of a 48 key keypad, a 16 character display and a KeyPAC proximity key administration reader. This front panel is commonly fitted when the controller is a Master controller (System Types 0, 1 and 2). However when used as a Slave controller (System Type 3) then, apart from initial programming, the panel is unnecessary.



## How to Use the Programming Panel

**Note:** You should follow the instructions provided in the manuals for the controller being used (17113 PAC 2100/1100 Installation Manual and 17112 PAC 2100/1100 User Manual or 17263 PAC 2200 Series Controllers Installation Manual and 17267 PAC 2200 Series Controllers User Manual) for full details on programming these door controllers.



Figure 1 - Location of Front Panel Connector for PAC 2100 Series Controllers



Figure 2 - Location of Front Panel Connector for PAC 2200 Series Controllers

## To use the Programming Panel:

- 1. Remove power from the door controller, not forgetting to disconnect any batteries as well.
- 2. Connect the flying lead from the panel as follows:
  - Into the socket at the top left of the door controller circuit board, just above the orange power supply connector, for the PAC 2100 Series Controllers (Figure 1). The connector is keyed and will only fit in the correct orientation.
  - Into the socket at the top right of the door controller circuit board for the PAC 2200 Series Controllers (Figure 2). The connector is keyed and will only fit in the correct orientation.
- 3. Power up the door controller again.

You will now be able to use the front panel in accordance with the instructions in the relevant Installation and User Manuals.

Remove power from the door controller before disconnecting the panel.

**Warning:** Take care not to allow the Programming Panel to drop, pulling the connector from the door controller socket.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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