



Syver-Tech

Wired Keypad

Operational Description

ASSE-0575

The wired keypad receives all RF signals from mats, buttons, and security keypads. It also performs all the user interface functions of the entire system.

Remotes can be programmed, variables can be changed, and the unit can be put into Learn mode, all with this keypad.

In addition, it allows opening/closing of the door, lock/unlock of the door, and system power on/off, through buttons on the front.

Also, it displays which RF device it has heard and the status of the door and lock. There is also a beeper on the board to simplify the operator interface.

Power is provided on the RJ11 communications cable going to the motor control board. The communications is bi-directional at 4800 Baud.

The LEDs are all bicolor to maximize the information displayed.

There is non-volatile memory on the board, as well as a watchdog timer.

The list of different modes the keypad can be put in as well as the different meanings of the LEDs and beeps can be found in the user's manual.