

Sentinel Keypad Model 200 Users Manual

AT	Attention Code. AT is the command line prefix that tells the Sentinel Keypad that a command or sequence of commands is being entered.
R10	Open Relay 1 . This command sets relay 1 in the open state.
R11	Close Relay 1 . This command sets relay 1 in the closed state.
R20	Open Relay 2 . This command sets relay 2 in the open state.
R21	Close Relay 2 . This command sets relay 2 in the closed state.
F	Sends Firmware revision.
I	Sends Hardware revision.
Z	Soft Reset.

Example

ATR11 CR (This closes relay 1)

CR = Carriage Return

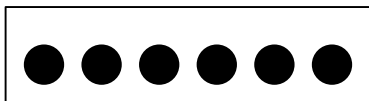
Key Pad

When a user presses a key the unit will send the ASCII equivalent of the key pressed via its serial port.

Result Code Responses

Word	Explanation
OK	Command was executed successfully.
ERROR	Error was encountered in your command.

External Connector configuration



1 2 3 4 5 6

- Connection 1: Gnd (Connect green lead of power supply)
- Connection 2: Power 9vdc (Connect red lead of power supply)
- Connection 3,4: Relay 1
- Connection 5,6: Relay 2

Serial Port Configuration

Serial port should be set to Baud=1200, Parity=None, Bits=8, Start Bits=1, Handshaking=None.