

2200 Parallel Port Relay Box

Features

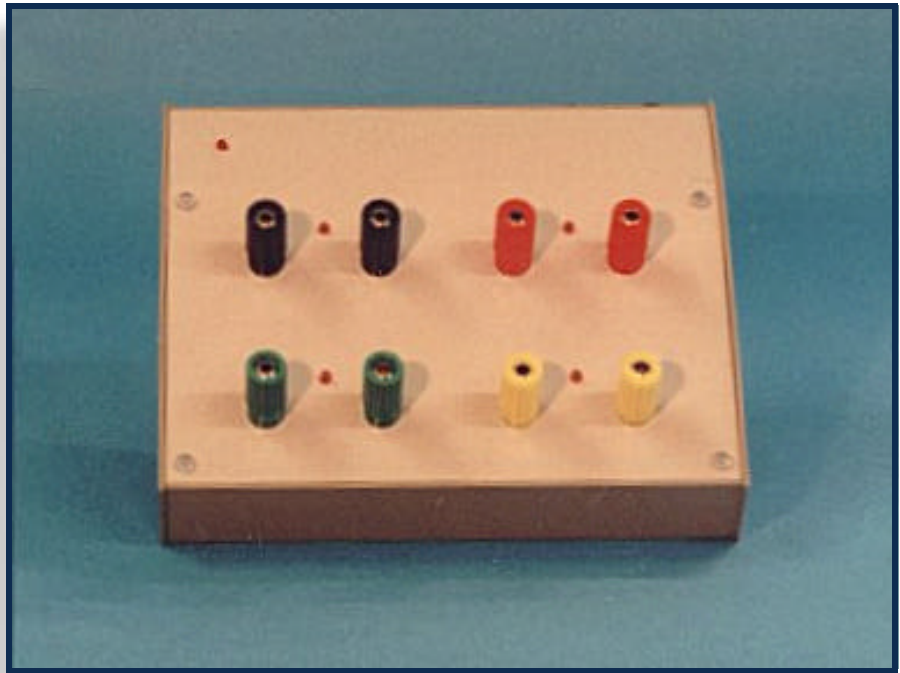
- Four relay outputs, each capable of switching up to 10A at 12V DC
- Controlled by simple parallel port commands
- Ideal for incorporation into existing computer control systems
- All outputs separately fused
- LED indicators on each channel
- Sample BASIC code included

Programming

- Each output channel can be controlled using simple BASIC 'OUT' statements or any programming language which can send control characters to the parallel port

Applications

- Ideal for computer control projects
- Lighting and sound effects
- Motor control



FEATURES

The Cape 2200 parallel port relay box is particularly useful in the educational field, enabling the user to drive up to four relay outputs from the parallel port of a standard personal computer. The outputs are via standard 4mm binding posts for ease of connection, each channel having its own LED and fuse holder. The output relays are rated at 10 Amps @ 12V DC, and control is by means of any programming language which can send control characters to the parallel port. Some sample BASIC code is supplied on disk to enable the user quickly gain familiarity with control of the unit. Other configurations of output sockets, fuses and cases are available to order.

Specifications for Cape 2200 Parallel Port Relay Box

| | |
|-----------------|--|
| Outputs | 4 output channels rated at 10A @ 12V DC |
| Power Supply | 12V DC or via optional power supply |
| Input Connector | Standard 36 pin Centronics printer connector |
| Enclosure | Sloping front console unit 170x150x70mm |

Specifications are subject to constant improvement and may be subject to change without notification.

Cape Electronics

Unit 53, Mantra House, South Street, Keighley, West Yorkshire BD21 1SX Phone: 01535 690737 Fax: 01535 690737
email: enquiries@capeelectronics.co.uk