

The diagram illustrates the internal wiring of a 4-channel relay module. The module is composed of four identical channels, each with a 5-pin header (ENA-, ENA+, DIR-, DIR+, PUL-) and a 4-pin header (GND, VCC, RED, BLUE, GREEN, BLACK). A central U\$10 IC is connected to the module's pins. A 0-30V power supply is connected to the module's VCC and GND pins. The diagram shows the internal wiring of the module and the connections to the power supply and the U\$10 IC.