



ARDUINO 4 RELAYS SHIELD

Code: A000110



The **Arduino 4 Relays Shield** is a solution for driving high power loads that cannot be controlled by Arduino's digital IOs, due to the current and voltage limits of the controller. The Shield features four relays, each relay provides 2 pole changeover contacts (NO and NC); in order to increase the current limit of each output the 2 changeover contacts have been put in parallel. Four LEDs indicate the on/off state of each relay.

Features

Thinker Kit interface	2x TWI, 2x OUT, 2x IN
Interfaces with Arduino Board	DIO
Relays	4 (60W)

General

Operating Voltage	5 V
Current needs	140 mA (with all relays on, about 35 mA each)
PCB Size	53 x 68.5 mm
Weight	0.044 Kg
Product Code	A000110