

Raspberry Pi GPIO BCM numbering



relay_switch	3V3	5V	stopper arduino
status_led_1	GPIO2	5V	
first_button	GPIO3	GND	
status_led_2	GPIO4	GPIO14	
	GND	GPIO15	
dest_conv / pwm	GPIO17	GPIO18	second_button
dest_conv / in2	GPIO27	GND	
dest_conv / in1	GPIO22	GPIO23	stopper / servo
motor_driver	3V3	GPIO24	fire / led
move_conv / in1	GPIO10	GND	
move_conv / in2	GPIO9	GPIO25	
move_conv / pwm	GPIO11	GPIO8	
motor_driver	GND	GPIO7	
explode / led	GPIO0	GPIO1	
siren / led	GPIO5	GND	
	GPIO6	GPIO12	
boot_led	GPIO13	GND	
shutdown_button	GPIO19	GPIO16	
escape / relay	GPIO26	GPIO20	explode / temp1
	GND	GPIO21	explode / temp2

Ethernet port