SIGNAL	IN/OUT	DIGITAL/ANALOG
UP	IN	DIGITAL
DOWN	IN	DIGITAL
BACK	IN	DIGITAL
HOME_POS	IN	DIGITAL
SPRINKLER	OUT	DIGITAL
MOTOR	OUT	ANALOG

PIN	NOTE	
2 (PD0)	always LOW, HIGH when pressed	
3 (PD1)	always LOW, HIGH when pressed	
4 (PD2)	always LOW, HIGH when pressed	
5 (PD3)	HIGH = false, LOW = true	
6 (PD4)	HIGH when activated, LOW otherwise	
12 (PD6)	Voltage of 3V -> (255/5)*3 = 153 (slow mode) or 5V -> 255 (fast mode)	