



NOTES

Components not to scale.

The build in the video had a more complicated non-i2c 1602 LCD wiring and used a 120VAC to 12VDC and 5VDC transformer.

The 5V Splitters on the breadboard are at the end of the board with the nano. The PCB incorporates them.

The trial build has light bulbs substituting for the motor and no capacitor.

TITLE: AC Gate Motor Arduino Based Controller		REV: 3.0
EasyEDA	Company: David Fleming	Sheet: 1/1
	Date: 2021-01-21	Drawn By: David Fleming