# Hands Free Baby Gate

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### Introduction

Baby gates have become much more of a necessity for parents now days. This project will help parents by making them be able to use the baby gate with full hands or whilst doing other things.

# Hypothesis

This Project should be very practical in the real world. The Baby gate is there to stop the children and being able to remotely control the gate can help the parents stop their children easier.

## Objectives

Initial design

Prototype

Testing



### How it works

Remote sends Infrared signal Circuit receives Infrared signal

Circuit tells Motor which direction to spin

Motor turns to open the baby gate lock

Motor turns to open the baby gate lock



