

# Automatic Car Cover

Day by day demands of cars are increasing. People want car with better features which are easy to operate. The car manufacturing companies give best features but no company is there which provide the car protective cover with the car. Also in today's busy and fast life of the people it is found that the people cannot able to take care of their cars by covering them. this thing motivate to make "automatic car cover "so that people are able to cover their car with the help of this project. Car cover is fully automatic. so one can cover his/her car through the mobile application. The cover is motor driven and other mechanism which helps to cover whole car fully. the assembly of cover will be fitted in such a manner so that it protect the car against the various conditions like sunlight, rain, acid rain, dust etc. one should have to find the suitable place for the parking. but all time it is not possible to park car in safe place. at that time one can cover the car immediately by clicking a button without any kind of the contact with the car. This system is based on Arduino and Bluetooth. Application makes it interesting which allows the driver to cover or uncover the car from a particular distance.

