**BiCom System**

**INTRODUCTION:**

The BiCom system is the extension of the unidirectional Remote Keyless Entry (RKE) to bidirectional Remote Keyless Entry system. Here the bi-directional communication takes place in between the key fob and the car. As we have seen the unidirectional in Remote Keyless Entry (RKE), now in BiCom system we will witness bi-directional i.e.., information from keyfob to car vice versa. The status of the car will also be displayed on the keyfob by LED or display.

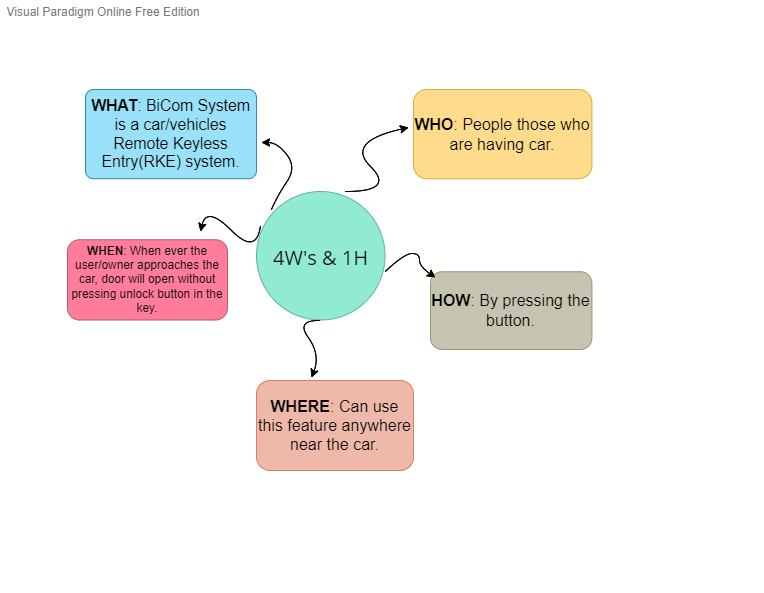
The main focus of this BiCom is to operate the car's window, alarm, battery and door. The frequency set in the RKE will be matched with the car as per requirements set in the code. A security code shall be fixed which ensures security to the car. As the technology is increasing rapidly these kinds of automations are very useful in our daily lives.

**FEATURES**:

* When button is pressed, it will shows car window status.
* When button is pressed twice, it shows alarm status.
* When button is pressed thrice, it will show car battery information.
* When button is pressed four times, it shows car door status.

**SWOT ANALYSIS:**

**4W’S & 1H:**

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