15-WAY INFRARED REMOTE CONTROL

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ABSTRACT

The aim of this project is to design and construct a transmitter, receiver and 15 ways receiver. This project report includes the detail operation of these 3 modules. I am highly recommended user to read this project report before using it for several reasons:

Understand the process of the transmitter and receiver module clearly
Employ the transmitter and receiver modules with specific voltage correctly
Handle the transmitter and receiver modules safely
(Receiver module consist 240v AC power supply, it is dangerous if user don't
follow the proper instructions)
Install the electrical devices to the receiver module securely

This project report contents a lot of photographs and figures which lead user to be more understanding about my project.