TELEREMOTE CONTROL

Prepared by: Wong Yik Rhui

ABSTRACT

The main idea of my project is to control the appliances through the telephone line. Now the telephone users are able to switch on or off the appliances by pressing a button on their hand phone at anytime, anywhere and any distance. What they have to do is just dialing back home to establish he remote link. The main part of my project is the DTMF (Dual Tone Multi Frequency) receiver that can receive the dialing tine and convert it into binary form. This IC can identify the different tone we pressed and generate a different output to energize the relays.