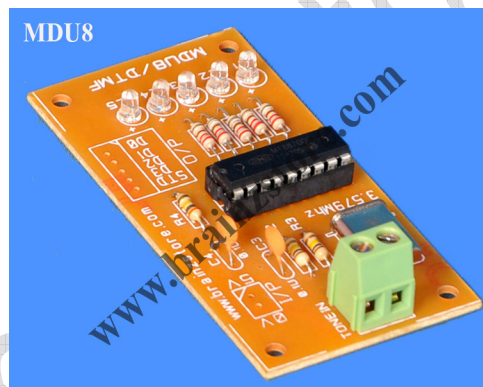


DTMF Decoder

DTMF/MDU8

Command signal for this system is DTMF signal through mobile phone. DTMF signal is used for remote switching operation. DTMF decoder (8870) detects the signal and convert it in to corresponding BCD code. The output of the BCD code from DTMF can be easily integrated with any Microcontroller/ non Microcontroller based projects for Appliances switching.

. These devices can be used in industries, houses, and hospitals and in agriculture farms. A lot of electric appliances can be controlled with a single unit.



1. Connect your Mobile/LAN Line Tone input (Normally you can tap Tone signal from Head phone of your mobile phone)
2. Supply +5V regulated DC source to this module
3. Put your mobile in “ Auto Answer mode”
4. Dial (or) press keypad and see the corresponding changes in LED of this module

Dimension: 4 * 8 cm