

MCB

Wireless Remote Control Board including Text and Text to Speech

The MCB Multi purpose Master Control Board is a breakthrough an intelligent remote control and alerting device which can be used with any Pocsag and Flex Paging systems

The compact, highly intelligent MCB allows the user to remotely switch four on board relays and four off board relays while simultaneously delivering text to an external message board through a serial port and text to speech via audio port for alerting outdoor or indoor areas with an optional horn speakers

The MCB relays can be individually controlled or controlled as a group. Relays can be simply switched on and off, or commanded to switch according to a time based command. This allows the user to switch a device one way and then have it automatically return to normal after a prescribed time period

The MCB supplied with 4 on board 10A, 250VAC relays and with a facility to control 4 off board relays. Relay connections are made through terminal blocks using a wire clamp for easy and secure connection

The Relays controlled by Numeric messages generated from paging systems as well as from any DTMF Telephone or PC via Internet. MCB can be programmed to activate relays also with capcode



On board 11 LED indicates variety of functions for monitoring purpose while onboard LCD will display the message and the time



APPLICATIONS

- Public Notification, Hospitals, Schools
- Golf Clubs, Sporting Ovals, Airports
- Fire Stations
- Industrial control, Factories, Manufacturing
- Home Automation
- Irrigation, Agricultural pumps
- Remote control of any AC or DC circuit
- Indoor or Outdoor Text, Voice & Tone Alerts

FEATURES

- POCSAG, FLEX VHF, UHF
- 7 Pocsag Capcode, 16 Flex Capcode
- Text to Voice via external speaker
- Text via external Message Board
- Connection to External Horn Speaker
- Connection to Audio Amplifier
- Timed High Alert Tone via external speaker
- Activate Relays Numeric or Capcode command
- Individual or Group Control
- 4 On board relays and 4 Off board relay control
- On Board LCD display and LED indicators
- On board easy wire connection blocks
- Available as PCB or ready to use with speaker
- Size 13.5 x 17.5 cm
- 12 VDC

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