



**PRODUCT NAME :** Speech And Voice Recognition Module for Arduino/Raspberry-Pi/Robotics

**PRICE :** Rs 3,500.00

**SKU :** RM0291



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## DESCRIPTION

This is an easy to use **voice recognition module** which communicates over UART protocol with the processor/controller board. 15 Voice commands can be stored in the memory of this voice recognition module and it will detect the voice whenever the same sound is captured by the **microphone**. The module is easy to operate with any microcontroller board like Arduino , 8051, AVR, Raspberry-Pi, Beagle board etc.

## Features of Speech and Voice Recognition Module

- Support maximum **80 voice commands**, with each voice 1500ms (one or two words speaking).
- Maximum 7 voice commands effective at same time.
- Easy Control: UART/GPIO.
- User-control General Pin Output.

## Applications of Speech and Voice Recognition Module

- **Speech Recognition System.**
- Building Speech-Based Applications.
- Operator Services Automation.
- Automation of Directory Assistant.
- Voice Dialing.
- Voice Banking Services.
- Directory Assistance Call Completion.
- **Computer-Telephony** Integration.
- **Voice Dictation.**