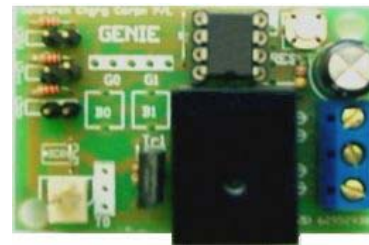


Genie Electronic Controller Board

Student's Best Choice of Controller - One Solution For All
Small Size - Not More Than A Matchbox - Up to 6 Inputs/Outputs
No Programming - 15 Various Functions Available - Just Choose The One You Need
Standard 6V Source - Fully assembled (kitset available)
(Enrichment Course Available)



G-GE-1KD *Genie* Standard



G-GE-2KR *Genie* Relay

15 Standard Functions can be selected instantly

F01 ON/OFF

Heater, street light, barrier, hand dryer

F02 Blink

Warning light

F03 Start/Stop

Water level sensor, draw bridge, 2-level lift

F04 Toggle

Table lamp

F05 Timer (On trigger)

Conveyor belt

F06 Timer (Release Trigger)

Toilet Flush

F07 Delay (when ON)

Security Alarm

F08 Delay (When Release)

Hotel room electricity

F09 Dimmer

Light dimmer, motor speed controller

F10 Counter

Vending machine, counting machine

F11 Numeric Display

Sore board, electronic dice

F12 Sound

Door bell, games

F13 Direction Control

Sliding door, cloth hanger, window curtain controller

F14 Calibration

Air-condition, water heater

F15 Password

Security door lock

**G-GE-1KD / G-GE-2KR
Genie Board**

C/w Battery & holder + Standard Function List (Optional: Input & Output Devices)

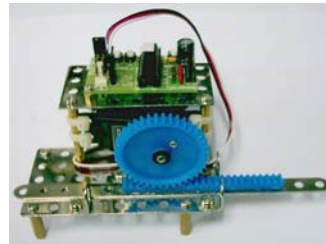
Genie Demo & Application Models



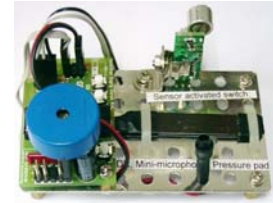
Demo 3
Counter with Sound



Demo 4
Electronics Dice



Demo 7
Servo Motor Control (actuator)



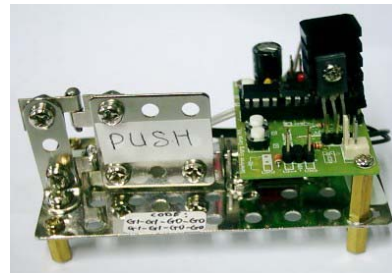
Demo 12
Sensor Activated Switch
(Ldr, Mini-microphone,
Pressure-pad switch)



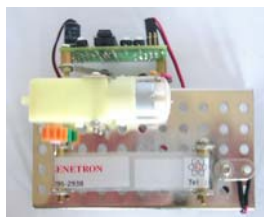
Demo 11
Hand Dryer
(Barrier sensor and Motor)



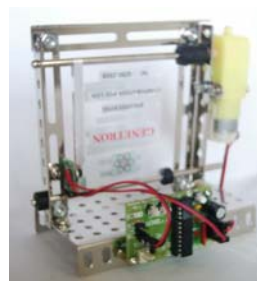
Demo 9
Water Valve Control



Demo 8
Security Door
(Solenoid)



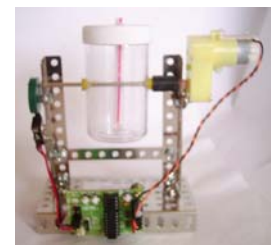
G-GE-Conveyor
Conveyor Model



G-GE-Ads
Advertisement Board Model



G-GE-Dryer
Hand Dryer Model



G-GE-FishFeed
Fish Feeder Model