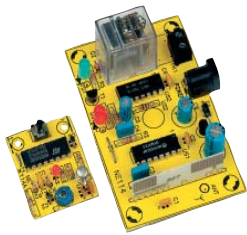
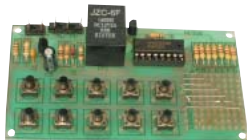


Kits for Home Application (continued)



NE 114
1-Channel Remote Control
 Receiver and transmitter
 Suitable for all kinds of applications such as light control, cars, garages....
 Receiver
 Ultra compact
 Indication through LED
 Dimensions: 30x35mm
 Transmitter:
 310MHz operation
 LED indication
 Dimensions: 82x52mm
 Input power: 12Vac / 500mA

| Part No. | Ord.No |
|----------|--------|
| S NE 114 | 45305 |



NE 508
Code Lock (4022)
 This code lock may be used to switch an alarm on and off, or to open a door lock. The code is easy to define.
 7 digits
 Relay output
 Power supply: 9 - 14V DC
 Dimensions: 90x50x15mm

| Part No. | Ord.No |
|----------|--------|
| S NE 508 | 9652 |



NE 509
NiCd Battery Charger
 Suitable for charging 1,2,3 or 4pcs same kind 1,25V NiCd Batteries
 Charging current 90/250mA
 LED indication
 Power supply: 12V/1A (AC) or 13-15V/1A (DC)
 Dimensions: 70x57x20mm

| Part No. | Ord.No |
|----------|--------|
| S NE 509 | 9653 |



NE 511
Optical/Acoustical Switch (MA741, NE567)
 Relay output
 For different funny and practical applications e.g. sound indicator, simple sound-to-light unit for music. The unit can also be used to indicate when the doorbell or the telephone is ringing, which is particularly interesting for the hearing-impaired.
 Dimensions: 70x40x20mm

| Part No. | Ord.No |
|----------|--------|
| S NE 511 | 45328 |



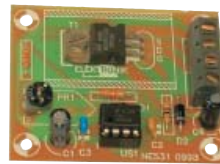
NE 512
Water Alarm (4011)
 Gives alarm sound when water is detected. Optical or acoustical signalization is possible
 Water sensor can be placed at a distance by cutting the board and using wires to connect the sensor.
 Power supply: +12VDC
 Dimensions: 60x30x20mm

| Part No. | Ord.No |
|----------|--------|
| S NE 512 | 9655 |



NE 514
Liquid Level Controller (4093)
 You forget to turn off the tap, the washing machine leaks, the water level in your aquarium drops, the water tank is empty or suddenly overflows, there's water in your cellar, etc. Prevention is still better than cure and that's where this kit comes in. This multifunctional device is easy to use in a variety of applications : 1) LED control of set fluid level : LOW, MIDDLE, HIGH ; 2) Controller : the relay automatically switches a pump and/or valve to keep the fluid level between the LOW and HIGH marks ; 3) Alarm : if the sensor detects a level which is too high or too low (selectable), the relay will operate an alarm device.
 Dimensions: 50x45x15mm

| Part No. | Ord.No |
|----------|--------|
| S NE 514 | 45330 |



NE 531
Stroboscope (555)
 Based on NE555
 Flashing light effects
 Power supply: 12V
 Bulb 12V/20W

| Part No. | Ord.No |
|----------|--------|
| S NE 531 | 45341 |



SUPERGATE "A"

GSM Supergate "A"

Main features:
 Sending up to 8 SMS/calling up to 16 numbers on the state change of the 4 contact inputs
 Programmable through SMS
 Control of relay with phone call
 Remote interception of the locality from authorised number
Technical data:
 Working frequency: GSM 900/1800/1900 MHz
 Supply voltage: 12-14 VDC
 Current consumption:
 Nominal: 40mA
 Maximum: 2000mA (during registration to network and calls)
 Operating temperature: -20°C - +70°C
 Dimensions: 100 x 54 x 20mm
 Weight: 60g



SUPERGATE "B"

GSM Supergate "B"

Main features:
 Sending up to 8 SMS/calling up to 16 numbers on the state change of the 4 contact inputs
 Programmable through USB, SMS
 Control of 2 relays with SMS
 LCD display, aluminium enclosure
Technical data:
 Working frequency: GSM 900/1800/1900 MHz
 Supply voltage: 12-14 VDC
 Current consumption:
 Nominal: 60mA
 Maximum: 2000mA (during registration to network and calls)
 Operating temperature: -20°C - +70°C
 Dimensions: 100 x 54 x 20mm
 Weight: 120g



SUPERGATE "C"

GSM Supergate "C"

Main features:
 Sending up to 8 SMS/calling up to 16 numbers on the state change of the 4 contact inputs
 Programmable through SMS
 Control of inputs (armed/disarmed) with phone call from up to 4 authorised numbers
 Output relay can control directly alarm siren
 Aluminium enclosure
Technical data:
 Working frequency: GSM 900/1800/1900 MHz
 Supply voltage: 12-14 VDC
 Current consumption:
 Nominal: 40mA
 Maximum: 2000mA (during registration to network and calls)
 Operating temperature: -20°C - +70°C
 Dimensions: 100 x 54 x 20mm
 Weight: 110g

| Part No. | Ord.No |
|-----------------|--------|
| S SUPERGATE "A" | 64509 |
| S SUPERGATE "B" | 64506 |
| S SUPERGATE "C" | 64507 |

Miscellaneous Kits



NE 026
Electronic Dice (7493, 7406)
 Electronic dice with LED indication. Slowly rolls to a stop when the push button is released.
 Dimensions: 55x45x20mm

| Part No. | Ord.No |
|----------|--------|
| S NE 026 | 9622 |