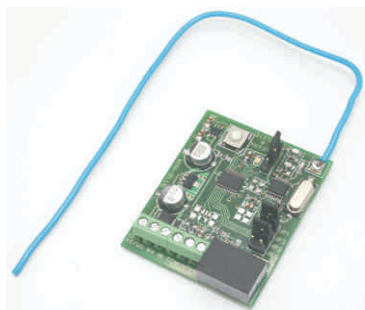




SECURITY PRODUCT CATALOGUE



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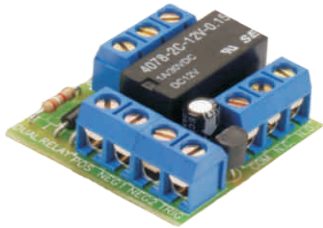
Relay PCB's



P/N KE001-001A

ACDC LED relay board

- 12v DC or 16v AC operation
- 24v version available
- N.O. and N.C. relay contacts
- Low current draw
- LED indication
- 10A load current
- Reverse polarity protection
- Back EMF protection



P/N KE001-002A

DUAL relay board

- 12v DC or 16v AC operation
- DUAL N.O. and N.C. relay contacts
- Low current draw
- LED indication
- 1A load current
- Reverse polarity protection
- Back EMF protection
- Low Voltage trigger input



P/N KE001-003A

220v relay board

- 12v DC or 16v AC operation
- N.O. and N.C. relay contacts
- Low current draw
- LED indication
- 10A@220v AC load current
- Reverse polarity protection
- Back EMF protection

Day Night Switches



P/N KE004-001A

12v DC Day Night Switch

- 12v DC operation
- N.O. and N.C. relay contacts
- Low standby current 5.6mA
- 10A load current
- Reverse polarity protection
- Fail safe operation
- Waterproof enclosure



P/N KE004-002A

12v DC Dome Day Night Switch

- 12v DC operation
- Low standby current 5mA
- 10A load current
- Reverse polarity protection
- Fail safe operation
- Waterproof enclosure

Battery Accessories



P/N KE005-001A

Battery Connector

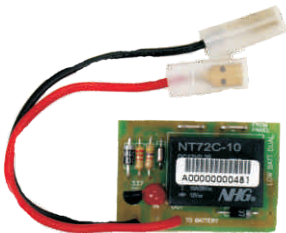
6.3mm receptacles plug directly onto 7a/h battery
4.8mm tabs for charger leads
Dual output screw terminals



P/N KE005-002B

Low Battery Cutout-plugon

Plug on 6.3mm rec
Screw terminals for load connection and/or tabs for charger
Cuts load at 10.6v to save battery from total discharge



P/N KE005-002A

Low Battery Cutout-leads

Battery leads
4.8mm tabs for charger leads
Cuts load at 10.6v to save battery from total discharge

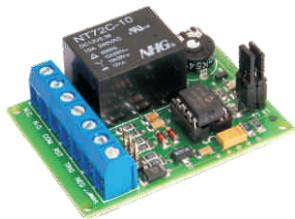


P/N KE005-003A

Battery Monitor

Cuts load at 10.6v to save battery from total discharge
Restores load at 12.4v automatically

Timers



P/N KE004-005A

Universal Timer

- 12v DC operation
- N.O. and N.C. contacts
- POS or NEG trigger input
- POS reset input
- LED indication
- Microprocessor controlled
- Configurable to 8 independent timing functions

Versatile Timer

Delay Timer

Wiper Timer

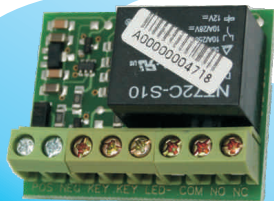
Autoclose Timer

Re-Trigerable Timer

One Shot Timer

Positive Trigger Only Timer

Power On Timer

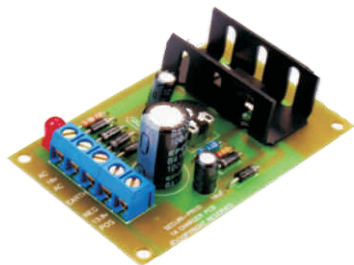


P/N KE004-004A

Stepper Relay

- 12v DC operation
- Microprocessor control
- POS trigger input
- LED output
- N.O. and N.C. relay contacts
- Low current draw 10mA standby

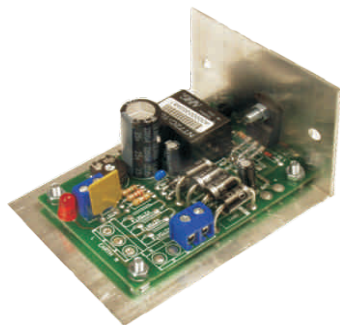
Charger PCB's



P/N KE003-001A

1A Charger

16v AC input
13.8v DC output-adjustable
1A charger for 7a/h battery



P/N KE003-002A

2A Charger

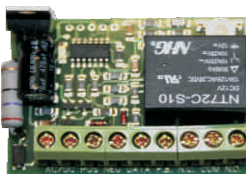
16v AC input
13.8v DC output-adjustable
2A charger for 18a/h battery

Access Control



Serial Tamper Proof Keypad

- 12v DC or 16v AC operation
- Seperate tamper proof decoder
- Programmable master code
- 6 programmable user codes
- Weather proof housing
- Power and relay status LED indication
- Backlit keys
- Audible confirmation of key press
- Exit push button input
- Programmable 2 second delay before relay turns on
- Surge and short circuit protection



P/N KE002-002A

Cap Touch RFID Serial Keypad

- 12v DC operation
- Tamper proof decoder/receiver
- Programmable master code
- 1000 programmable user codes
- Weather proof housing
- Power / relay status LED indication
- Backlit keys
- Audible confirmation of key press
- 2 second delay before relay turns on



P/N KE002-003A

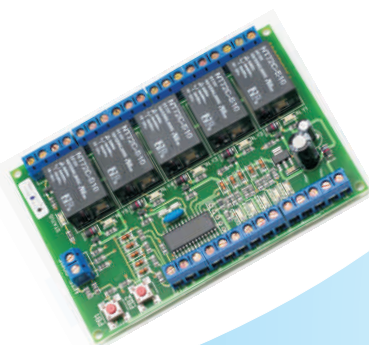
Access Control



P/N KE002-004A

Two Door Interlocking PCB

12v DC operation
N.O. and N.C. contacts for
Mag or Striker locks
Microprocessor controlled
Status LEDs on board
Alarm output

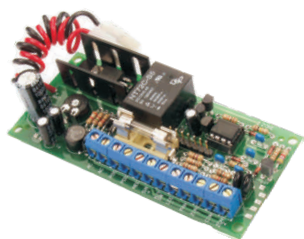


P/N KE002-005A

5 Door Interlocking PCB

12v DC operation
N.O. and N.C. contacts for
Mag or Striker locks
Microprocessor controlled
Status LEDs onboard

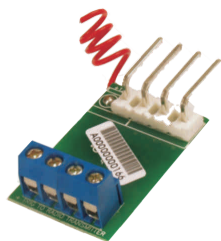
Alarm Controllers



P/N KE004-003A

Two Zone Alarm PCB

16v AC input, 12v DC operation
Built in 1A charger
Key sw input arm/disarm
Status LED output
2 zone inputs and seperate panic input
Timed siren output



P/N KE005-004A

PGM4 Neg-Pos Converter

12v DC operation
Four NEG inputs
Four POS outputs
Low standby current



P/N KE002-005A

Battery Tester

12v DC operation
Microprocessor controlled
Automatically load tests 7a/h battery
Dual LED indication of battery condition

QTRON Remote Transmitters



P/N QT001-001A/B

Binary Zippy

12bit Binary compatible
Enter code via push buttons
Gp23 12v battery
Zero standby current



P/N QT002-001/3/4A

P/N QT003-001/3/4A

Clone 403 & 433 Mhz

Learning remote
Binary Trinary French Smart
403Mhz or 433Mhz
1, 3 or 4 buttons
Gp23 12v battery
Zero standby current

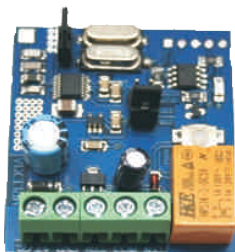


P/N QT001-001/3/4A

Keeloq Code Hopping

Keeloq code hopping
433Mhz
Gp23 12v battery
1, 3 or 4 buttons
Zero standby current

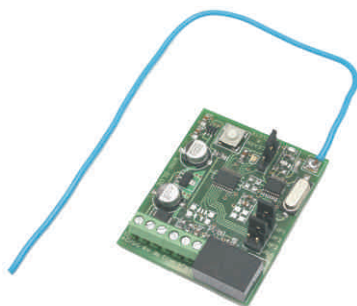
QTRON Receivers



P/N QT006-001A

Mplex1A

12v DC or 16v AC operation
Single channel 100m receiver
Jumper select 403Mhz or 433Mhz
Selectable relay times
Store up to 21 user
Binary Trinary French Smart CodeHop



P/N QT006-002A

Miniplex

12v DC or 16v AC operation
Single channel 100m receiver
433Mhz
Selectable relay times
Store up to 80 user
Q-Tron Code Hopping



P/N QT006-003/5A

Splex1x / Splex3x

12v DC or 24v AC operation
1 or 3 channel 250m receiver
403Mhz or 433Mhz
Selectable relay times
Store up to 240 user
Binary Trinary French Smart Robo

QTRON Receivers



P/N QT006-0012/6A

Secplex1x / Secplex3x

12v DC or 24v AC operation
1 or 3 channel 250m receiver
433Mhz
Selectable relay times
Store up to 240 user
Q-Tron Code Hopping



P/N QT006-0011A

Complex Receiver

12v DC or 24v AC operation
3 channel 250m receiver
433Mhz
Store up to 999 user
LED display for user ID
ADD/DELETE individual users
Q-Tron Code Hopping



P/N QT007-005A

Superplex

32 Zone Wireless home alarm
Fully portable
Home and Away arming
USB charger with battery backup
LCD display
200 event history
Jamming Detection

QTRON Receivers



P/N QT006-0013A

RX1-500

12v DC operation
433Mhz detection frequency
500m panic receiver
N.O. and N.C. relay contacts
Code Hopping



P/N QT008-002A

Yanton HHU

220v Cradle Charger
Fully portable
8zone wireless HQ
Jamming detection
Low battery indication
GSM messaging included



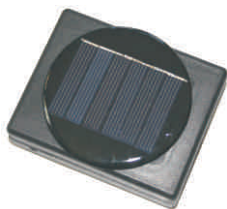
Mimic Base



P/N QT008-008A

2000 user complex receiver
220v AC operation with battery
backup
Wireless panic and alarm
system

QTRONIX Range



P/N QT008-009A

Repeater

Solar or 12v DC operation
Selectable frequency 16 channels
Waterproof casing
FSK unique protocol
Open or closed modes



P/N QT008-0011A

Indoor wireless PIR

Battery 3.7v AA
12m @ 110 deg
FSK unique protocol
Selectable frequency 16 ch

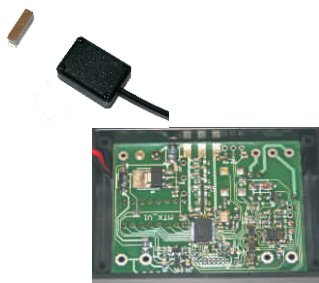


P/N QT008-003A

Alarm Interface

Wireless home alarm
4-12 hardwire zone outputs
Alarm Panic & Status outputs
Remote ARM/DISARM & PANIC
Battery backup
GSM interface for Cell phone
Jamming Detection

QTRONIX Range



P/N QT008-005A

Driveway Gate Tamper Alarm

- 12v DC operation
- Simple 3 wire installation
- Separate receiver available
- Intelligent hall effect tamper proof sensor
- FSK unique protocol



P/N QT008-004A

Wireless Cap Touch KPad

- 3.7v AA battery operation
- FSK unique protocol
- Capacitive touch
- Intelligent backlighting
- Low battery indication



P/N QT008-001A



MultiRay

- Outdoor wireless PIR
- 433Mhz transceiver
- AA battery 3.7v
- Up to 20m detection
- FSK unique protocol
- Jamming Detection

Remote Jamming Detectors



P/N QT007-001B

JamGuard 12v

12v DC operation
433Mhz detection frequency
Connects directly to vehicle battery
15W siren
3 second delay before siren



MobiGuard 9v

220v Mains cradle charger
433Mhz detection frequency
3.7v rechargeable battery
Volume controlled speaker siren
RSSI signal detection with LED indication



P/N QT007-003A

HomeGuard

12v DC operation
433Mhz detection frequency
Connects directly to alarm zone
Beeper and relay output
Adjustable delay before siren

Remote Jamming Detectors



P/N QT007-002A

CarGuard

Fully portable
433Mhz detection frequency
Jamming Signal strength indication
Real time clock
Event memory, last 200
Beeper and vibration indication
on jamming



P/N QT007-005A

MallGuard

220v AC operation
12v charger & battery backup
433Mhz detection frequency
20W siren
High bright LED flasher
Adjustable delay before siren

Engine & Fire Management

Little Black Box



P/N KE006-001A

- Over temperature
- Low oil pressure
- Loss of coolant
- Broken fan belt
- Charge system failure
- Over speed warning/control
- Automatic engine shutdown



P/N KE006-002A

FMS Fire Controller

- Vehicle Fire management
- 32 Zone wireless
- Automatically extinguish fire
- LCD and Beeper indication
- Manual Discharge input



Driveway Gate & Camping Alarm

Snitch Gate Alarm



P/N KE004-009A

12v DC operation
3 wire connection
Rare Earth magnet
Intelligent hall effect tamper proof sensor
Coded transmitter and receiver supplied



P/N KE004-010A

Camping Alarm

3.7v AA Battery
Receiver charges via mains
Wireless PIR and base
Low current draw



Accessories



P/N KE005-009A

12v LCD timer

12v DC operation
N.O. and N.C. relay contacts
Real time clock with battery backup
LED indication
10A load current
17 programmable settings



P/N KE005-008A

Delay Module

12v DC operation
Fixed 2 second delay
Low current draw
10A load current
Reverse polarity protection
Back EMF protection



P/N KE005-006A

Pulse Stretcher

12v DC operation
Adjustable delay
Low current draw
10A load current
Reverse polarity protection
Back EMF protection

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About Us

OUR COMPANY

KINGDOM ELECTRONICS is a registered Closed Corporation and was established in 1991 and we have become one of the leading manufacturers of short - range wireless remote control products in South Africa.

We believe that we offer the most comprehensive and innovative range of products on the market today. We constantly strive to keep abreast of the latest technological developments and this ensures we remain ahead of our competitors.

The business is not in competition with distributors in terms of reaching the end user

WHY CHOOSE US

The extremely competitive cost of our products

The personal back up service rendered by us

The quality and reliability of our products

Our innovative products are designed for ease of application by technicians.

OUR PHILOSOPHY

Our philosophy is quite simple... To manufacture a range of world class products.

OUR MARKET

Our products are distributed to many sectors including the gate, garage door and automation industry, the electronic security sector, the access control sector and retail sectors, both locally as well as internationally.

Our products are universal in design and functionality, used in almost any security application especially where the need for "wireless" switching is required





**Don't press other peoples buttons
press ours**



**KE / QTRON
Randburg Gauteng**

**011 791 1362
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allan@kesa.co.za**

**Available from leading distributors
nationwide**

**www.remotejamming.co.za
www.kesa.co.za**

Designed and Manufactured in SA

CAT# 20-01A

