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2003/2004 Edition

The 980W1 wireless alarm pack (€)

The wireless alarm systems provide an efficient protection without any installation or cable crossing. The 980W1 pack includes:

- 1 (4 zone) control panel (ref. 980C1) with battery and key lock
- 1 charger (ref. 980A) 220Vac 12Vdc 500mA for the 980C1 control panel
- 1 wireless PIR (ref. 980I)
- 1 wireless magnetic contact (ref. 980MT)
- 1 miniature remote control (ref. 980T)
- 1 alkaline battery (ref. P9VA) for the 980I wireless infrared
- 1 alkaline battery (ref. P12V) for the 980MT wireless contact
- 1 alkaline battery (ref. P12V) for the 980T remote control

The alarm system is complete and ready for use.

The 980W1 wireless transmission is made through the 433.92MHz radio frequency.

We also propose you the following options to complete your 980W1 pack.

ref. 980W1 250€ HT

> options
 one or more remote controls (ref. 980T), 1 wireless PIRs (ref. 980I), one or more wireless magnetic contacts (ref. 980MT), 1 wireless siren (ref. 980S or SSFS + transmitter SSFE), 1 interior siren with wire (ref. SI or SE115), 1 telephone transmitter with wire (ref. TD110), 1 mains lightning protector 220V (ref PSFN)

Radio remote control (€)

It is presented as a key ring that controls the on/off mode of the 980C1 control panel. The third button activates the panic alarm. These operations can be done as well inside the house as outside. 433.92MHz remote control maximum range: 40m (optimum range: 20 to 30m).

ref. 980T 30€ HT

> option
 1 alkaline battery 12Vdc (ref. P12V)



Wireless infrared detector (€)

The 980I detects any moving heat source up to a distance of 7m and over an angle of 90°. The detector can be placed flat or in an angle for more discretion. Anti tamper case. Maximum distance between the 980C1 control panel and the 433.92MHz wireless infrared detector: 40m (optimum range: 20 to 30m).

ref. 980I 60€ HT

> option
 1 alkaline battery 9Vdc (ref. P9VA)



1



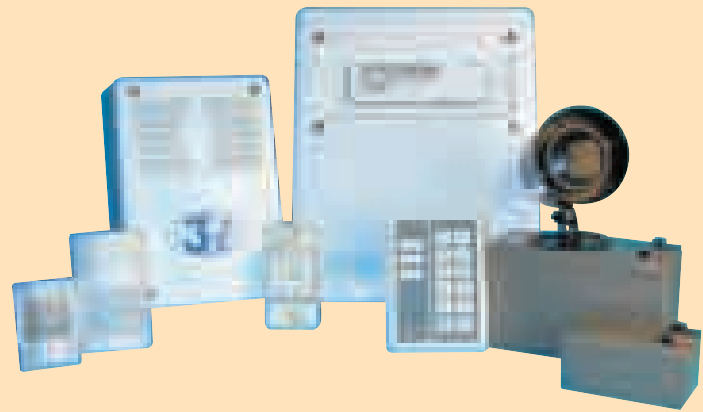
Wireless house alarm kit €

This kit is designed to protect a one level small individual house. The control panel must be placed in the garage or in the entrance hall, the PIR in the living room, the bivolumetric detector in the corridor or in the entrance hall and the operating keyboard near the entrance door. SE115 and SA115 sirens should be placed respectively inside and outside of the house. The kit includes 1 control panel TE3+ 1 battery 12V6, 1 mains lightning protector PF220, 1 keyboard SA223+HB1, 1 infrared IR23, 1 bivolumetric BIVO, 1 interior siren SE115, 1 battery back-up exterior siren SA115 + 1 battery 12V1.

ref. TE3W 370€ HT

> options

one or more infrareds (ref. IR4), one or more bivolumetric detectors (ref. BIVO), one or more contacts (ref. SC10), 1 smoke detector (ref. DF12R), 1 speaking siren (ref. SIP), 1 xenon flash (ref. F12A), 1 wireless exterior siren + transmitter (ref. SSFS + SSFE), 1 telephone transmitter (ref. TD110, TD110W or VOC)



114dB 12Vdc 15W American police siren

Piezo-electric type of siren giving a modulated note that imitates the American police sirens sound. The siren is supplied with a metal mounting bracket. Sound power: 114dB on 12Vdc. Power: 15W. White PVC case (ref. SUBS), black (ref. SUSN) and red (ref. SUSR).

> technical characteristics

Dimensions Ø95x100mm • Weight 500gr • Supply 6-12Vdc • Consumption 320mA

ref. SUBS/N/R 19€ HT

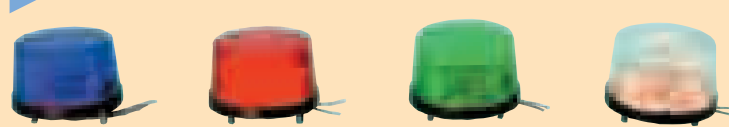
ref. SUBS ref. SUSN ref. SUSR



Screw mounting, waterproof apparatus that is designed for a mounting inside or outside, it resists to bad weather. It is visible from several meters even when it rains, when it is foggy, at day or night. Compatible with nearly all the alarm systems. The light can last for about 400 hours. Speed 1.5Hz

> technical characteristics: Dimensions Ø70x44mm • Weight 90gr • Supply 12Vdc Consumption 150mA • 120 flashes per minute

12Vdc xenon flash small model €



ref. F12B ref. F12R ref. F12V ref. F12W

Amber 220Vac xenon flasher Ø70x45mm €

The F220A electronic flasher allows you to cover a wide diversity of needs (signalling a shop, display panels, etc.). The F220A has a long duration, low consumption xenon lamp.



ref. F220A 15€ HT

Telephone transmitter with microphone

During your absence all your baby's sounds and those around the house are detected thanks to the extra sensitive microphone on the BA200. This device is activated for one minute as soon as a noise lasting at least two and a half seconds is detected. The unit records your baby crying and then automatically dials the pre-programmed number straight away so you are immediately warned. The unit does not need to be plugged into the mains.

> technical characteristics

Dimensions 65x125x27mm • Weight 260gr



ref. BA200 49€ HT

> options

1 telephone lightning protector (ref. PFT), 1 telephone plug (ref. C72M)

Compact pepper gas alarm €

The fact that the pepper gas cartridge can work during several alarms is one of the advantages of this apparatus. It is not the case for most of the gas systems because the cartridge must be replaced after each triggering. This compact alarm scares and neutralizes. It is used for the protection of building site bungalows, caravans, boats, garden shelter, etc. It is equipped with two strong flash lights, a siren, an output cable terminal for detectors, contacts, panic button, indicator LEDs. The arming and disarming can be done directly from the alarm but also from the remote control. Panic facility. Anti tamper removal. Self containment by 2 12Vdc rechargeable batteries that are to add. NO contact output. Supplied with an installation support and a remote control. A cartridge (ref. TITANTP) must be added.

> technical characteristics

Dimensions 300x165x180mm • Weight 5.5Kg • Supply 220Vac



ref. TITAN 590€ HT

> options

one or more pepper gas cartridges (ref. TITANTP), 1 extra remote controller (ref. TITANT), 2 rechargeable batteries 12Vdc 1,2AH (ref. 12V1), one or more magnetic contacts (ref. SC10), 1 bivolumetric detector (ref. BIVO)

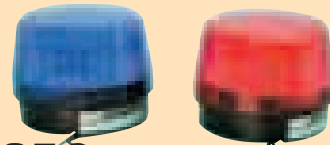
12€ HT

Blue and red 220Vac xenon flasher Ø99x75mm €

Long duration low consumption xenon light.

> technical characteristics

Dimensions Ø99x75mm • Weight 170gr Supply 220Vac



ref. F220B/F220R

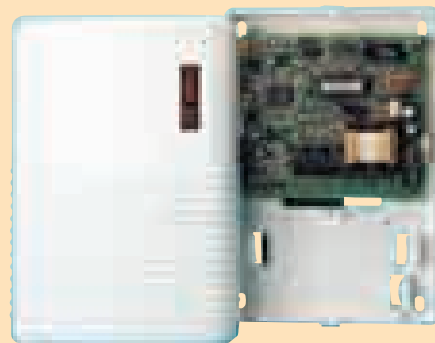
25€ HT

Telephone transmitter 6N° 1 message + control relay

This telephone transmitter informs you of the arming of your alarm system. It can store 6 fixed or mobile telephone numbers and a pre-recorded 16 seconds vocal message. The memory is non volatile. Each number can be dialed 5 times and can be protected by a password. The transmitter has priority in case of alarm even if the line is busy. White ABS case. There is a relay output that allows to control by telephone a lightning circuit or the heating by composing a 3 number code. The programming of the telephone numbers is done by voice-activated telephone or by beeper (not supplied).

> technical characteristics

Dimensions 109x160x36mm • Weight 240gr • Supply 12Vdc Consumption in standby 20mA, working 100mA



ref. SD630 89€ HT

> options

1 telephone lightning protector (ref. PFT), one supply drop detection module 12Vdc (ref. LV12), 1 telephone line control module (ref. MCT)

1000cc pepper gas cartridge for TITAN €

> technical characteristics

Dimensions Ø63x209mm Weight 380gr



ref. TITANP 120€ HT

Stand alone smoke detector 9Vdc + buzzer

This non radioactive photoelectric detector reacts to all types of smoke and warns you with its built in 85dB buzzer. This stand alone model needs no wiring and can be used in a shop, house or flat. Designed for ceiling mounting.

A single sensor can cover about 60m². There is a test button and a low battery warning light. Not expensive and may help to avoid a disaster.

> technical characteristics

Dimensions Ø140x45mm • Weight 400gr
Supply 9Vdc



ref. DF9 **25€ HT**

> option: 1 alkaline battery 9Vdc (ref. P9VA)

Personal alarm + light

This personal alarm in the form of a small torch with a wrist strap, is extremely effective against pickpockets. Its 120dB siren makes it audible over a distance of 700m. The alarm goes off automatically as soon as the strap is pulled out. There is also a built in torch.

> technical characteristics

Dimensions 60x72x25mm • Weight 140gr • Supply 9Vdc



ref. APE **9€ HT**

> option

1 alkaline battery of 9Vdc (ref. P9VA) or 1 rechargeable battery 8,4Vdc (ref. 6F22N)

12Vdc turbine siren 0,7A 500m 110dB



> technical characteristics

Dimensions Ø75x80mm • Weight 330gr • Supply 12Vdc • Consumption 700mA

ref. S12 red **19€ HT**

ref. S12C chromium-plated **29€ HT**

Pack BASIC for automatic gate 2 operators 1,85m 300mm (limit switches) 150Kg surface mount self locking

Use: individual homes. 16 cycles maximum by day. Maximum breath operator: 1,85m.

Maximum weight of operator: 150Kg. Course: 300mm.

Maximum opening: 120°. Regulation of electronic power

This pack owns:

- 2 self-locking jacks with condenser and opening key (ref. 300D, 300G)
- 1 central of electronic remote control with 2 condensers (ref. EA62)
- 1 radio receiver 1 channel 433MHz (ref. R1F)
- 1 remote control 2 functions 433MHz (ref. T2F) with battery 12Vdc (ref. P12V)

ref. 300WB **350€ HT**

SPECIAL OFFER

> options

one or more supplementary remotes control (ref. T2F), aerial 433MHz (ref. 433AF), infrared cell (ref. I3024, IR5024V or IR20E), detector of magnetic buckle (ref. DBM), reader of magnetic keys (ref. CLCMN+LCMN+ n keys CMN), fires of road marking (F220C), keypad (ref. SA223 or EX5M), wireless keypad (ref. SA224 or CLEA), coin control (ref. MAJT) + coins (ref. MAJTT), UPS 220Vac 500VA (ref. OND5) in case of power cut.



Pack BASIC for counter balanced door 5/6m² 16 cycles by day

Use: private houses. Maximum 16 cycles by day. Regulation of electronic power.

Slowing down in the end of cycle, inversion on obstacle, auto learning, limited congestion, quiet, outside opening accessories included. Automatic lighting included.

Maximum height of the door: 2,30m (counter balanced doors) and 2,15m (sectional).

Maximum height of the girder: 60mm (counter balanced doors) and 250 (sectional)

This pack owns:

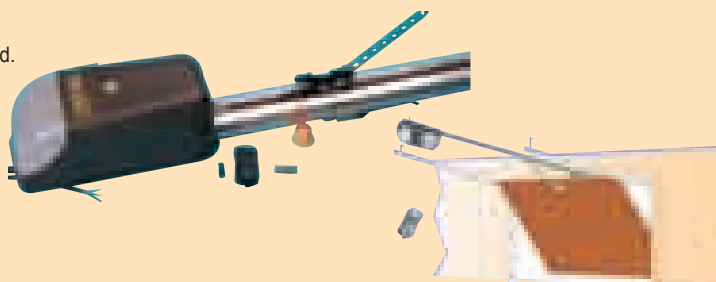
- 1 self-locking operator of chain roof 5/6m² 40 daN (ref. TOP)
- 1 integrated control panel (ref. TOPC)
- 1 integrated radio receiver 433MHz (ref. R1F)
- 1 remote control 2 functions 433MHz (ref. T2F) with battery 12Vdc (ref. P12V)

ref. TOPWB **250€ HT**

SPECIAL OFFER

> options

one or more supplementary remote controls (ref. T2F), aerial 433MHz (ref. 433A), infrared cell (ref. I3024 ou IR5024V), opening by key (ref. DEB), security section of anti destruction (ref. PALP), cord (ref. CPALP), warning light (F220C), keypad (ref. SA223 or EX5M), wireless keypad (ref. SA224 or CLEA), reader of magnetic keys (ref. CLCMN+LCMN+ n keys CMN), coin control (ref. MAJT) + coins (ref. MAJTT), UPS 220Vac 500VA (ref. OND5).

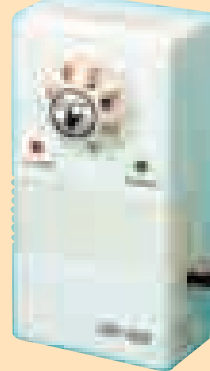


Self contained 220Vac gas detector + buzzer

Can detect all types of gas or noxious fumes, natural gas, methane, butane, propane, acetylene, LPG, hydrogen, and is just as suitable for a shop, as a house or a flat. The detector is designed for ceiling or wall (at a height of 1,5m) mounting. A single sensor can cover an area of about 60m². If gas is detected, the fire panel will give an audible warning that could save your life. Completely self contained and a good balance between quality and price, the DG220 is essential in all places where gas is used.

> technical characteristics

Dimensions 72x140x45mm • Weight 460gr
Supply 220Vac • Consumption 2,5/3,5W



ref. DG220 **29€ HT**

Fire extinguisher

The FLAM can be used to inhibit small fires and outbreaks. It can be used anywhere where a fire could break out (car, house campsite, etc.). Small and safe, it can be put anywhere and be used by anybody for all categories of fire. Preserves the ozone layer.

> technical characteristics

Dimensions Ø45x150mm • Weight 250gr • Contents 150ml

ref. FLAM **6€ HT**



Ethylometer with leds display

You just have to exhale 6 seconds in the DANN mouthpiece and the LEDs will indicate the level of alcohol in your organism. The green LED indicates that everything is fine, the yellow that you are getting closer to the 0.5g of alcohol and the red one indicates that your level of alcohol is higher than 0.5g and that you have to give up driving. Indispensable for the whole family security. Do not hesitate to keep it in the car glove compartment. Supplied with 2 alternate mouthpieces.

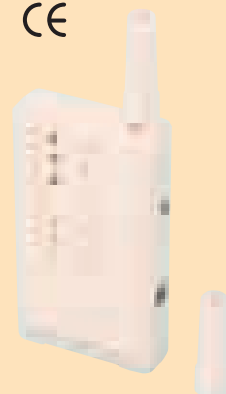
> technical characteristics

Dimensions 66x165x22mm • Weight 115gr
Supply 220Vac/12Vdc 500mA

ref. DANN **35€ HT**

> options

1 9Vdc alkaline battery (ref. P9VA) or one 8.4Vdc rechargeable battery (ref. 6F22N), one 220Vac/12Vdc 500mA supply (ref. T500)



433MHz single rolling code miniature remote control

Single rolling code radio transmitter designed for radio remote control. Maximum range: 100m (optimum range: 30 to 50m).

> technical characteristics

Dimensions 34x52x13mm • Weight 20gr • Supply 12Vdc

ref. TX6 **20€ HT**

> options

1 12Vdc alkaline battery (ref. P12V), one or more 433MHz single channel receivers (ref. RX6)



433MHz single rolling code receiver



Programmable rolling code receiver designed for radio remote control. Status control LED. Impulse type or on/off programming. 5A dry contact output.

> technical characteristics

Dimensions 48x72x24mm • Weight 150gr
Supply 12Vdc • Consumption 300mA

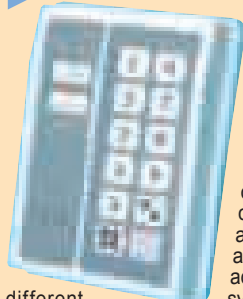
ref. RX6 **45€ HT**

> options

1 to 6 single channel radio remote controls (ref. TX6), 1 220Vac/13,8Vdc 1A supply unit (ref. CH1C) + 1 12Vdc 1,2AH rechargeable battery (ref. 12V1) or 1 220Vac 12Vdc 700mA mains supply (ref. T700)



30/60m 433MHz 4 channels wireless keypad



Completely independent waterproof wireless keypad, programmable from the keypad. It can be installed either outside or inside. It can control from 1 to 3 circuits according to the receiver used. The 47 channels are operational with 4 RB1F or 2 RB2F. The fourth channel is for anti tamper (anti tamper opening and removal). Maximum range: 60m (optimum range: 30 to 40m with an aerial on the receiver). The SA224 wireless keypad is compatible with the RB1F or RB2F radio receiver and the HA50, HA52 wireless control panels and also with the SA225 repeater. This keypad has the advantage of being able to remote control three systems. It can for example control an automatic

different gate and the arming/disarming of an alarm (1 RB1F or RB2F receiver must be added in each system).

> technical characteristics : Dimensions 80x110x29mm • Weight 220gr
Supply 9Vdc • Consumption 0.01mA (in standby) and 9mA (working)

ref. SA224 **90€ HT**

> options

one 9Vdc alkaline battery (ref. P9VA), one or more 433MHz receivers (ref. RB1F, RB2F220 or RB2F), 1 433MHz aerial (ref. 433A), 1 keypad protective case (ref. SA223P), 1 repeater (ref. SA225) to increase the keypad range

433MHz 12Vdc 1 channel receiver for SA224 or CLEA wireless keypad

1 channel radio receiver programmable by mini dip. Frequency piloted by resonant circuit for a greater stability. Programmable impulse relay output, NO contact 1A on 220Vac. Possibility to use it in NC contact. This receiver can be used with control alarm systems, gates remote opening, garage door control, panic button, etc.

> technical characteristics :

Dimensions 127x56x42mm • Weight 70gr
Supply 12Vdc /24Vac • Consumption 12mA



ref. RB1F **49€ HT**

> options

1 433MHz aerial (ref.433A), 1 220Vac/12Vdc supply unit (ref. CH1C) + 1 12V 1AH rechargeable battery (ref.12V1), 1 wireless keypad (ref. SA224 or CLEA), one or more remote controls (ref. T1F), 1 100m roll of 6 wires cable (ref. 6X022 or W6XS) (2 wires for supply, 2 wires for the N°1 relay, 2 wires for anti tamper 24H/24).

Wireless PIR 20/50m 433MHz

The R4IR wireless PIR detector have a lens multi beams angle of a great quality. The user can modify the detector sensibility as well as the channel transmission. Anti tamper opening. Led on the receiver for detection of low battery. Transmission frequency: 433,92MHz. Maximum distance between receiver and PIR: 100m (recommended distance: 30 à 50m).

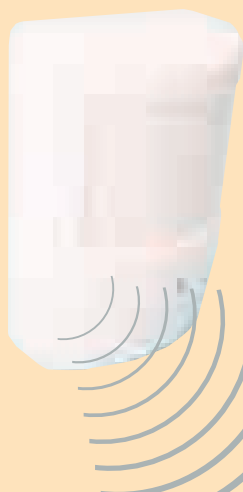
> technical characteristics

Dimensions 64x100x45mm • Weight 135gr

ref. R4IR **80€ HT**

> options

1 alkaline battery 9Vdc (ref. P9VA), one or more 4 channel receivers (ref. R4)



Miniature magnetic wireless contact 433MHz

This magnetic contact is made up of a radio transmitter (top security ASK) with rolling codes and an external, wireless magnet. It can be used, for example, for remote detection of a window or door being opened. The R1CO can detect an opening of 5 to 8mm. A LED monitors transmission. Frequency: 433MHz. Maximum range: 100m (recommended range: 30 to 50m). This wireless magnetic contact is compatible with the single channel electronic receiver R1 and the 4 channel receiver R4.

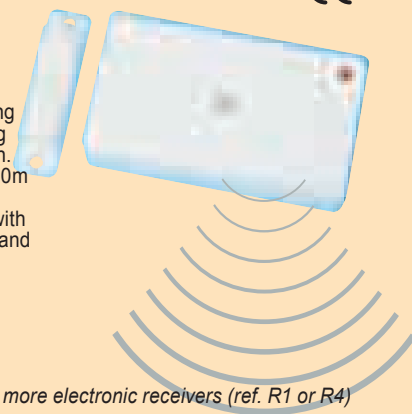
> technical characteristics

Dimensions 58x33x20mm • Weight 40gr

ref. R1CO **50€ HT**

> options

1 alkaline battery 12V (ref. P12V), one or more electronic receivers (ref. R1 or R4)



433MHz rolling code receiver

The receiver that is programable with a rolling code (ref R1) is destined to operate with one or more wireless contact (ref R1CO). The receiver that is programable with a rolling code (ref R4) is destined to operate with one or more wireless PIR (ref R4IR) Programmable rolling code receiver designed for remote control. Two colour indicator LED (programming mode or output activation). Anti-tamper opening. Dry contact output for controlling a relay 125Vac/0,5A or 30Vdc/1A

> technical characteristics

Dimensions 63x94x30mm • Weight 70gr • Supply 12Vdc

ref. R1 (1 channel) **40€ HT**

> options

1 to 12 radio remote controls, single channel 433MHz (ref. R1T or R1TG), 1 to 12 wireless contacts (ref. R1CO), 1 to 12 wireless volumetric detectors (ref. R4IR)

ref. R4 (4 channels) **60€ HT**

> options

1 to 12 radio remote controls, single channel 433MHz (ref. R1T or R1TG), 1 to 12 wireless contacts (ref. R1CO), 1 to 12 wireless volumetric detectors (ref. R4IR)

Wireless chime alarm with hermetic button

Possibility to choose between 128 codes. Stress weather resistance. The receiver can be connected to all ordinary wall plug. Bell: ding, ding dong or 'Westminster'. Maximum distance 30/100m

> technical characteristics

Dimensions of the transmitter 83x21x43mm • Supply 12Vdc
Dimensions of receiver 95x135x32mm
Weight 270gr • Supply 220Vac

ref. CASFE **39€ HT**

> option

1 alkaline battery 12Vdc (ref. P12V)



Distress system with medallion transmitter

Completely wire free system. The medallion transmitter can be given to the patient for exemple, and the receiver to the nurse who is thus free to do other things. Each time the patient presses the transmitter button, the receiver emits a series of short bleeps, warning the person in charge. So as not to hinder the patient's movements, the transmitter is supplied with a cord to hang it round the neck. Maximum range: 25m.

> technical characteristics

Transmitter dimensions 35x67x16mm
Receiver dimensions 88x62x23mm • Weight 150gr

ref. 15330N **45€ HT**

> options

1 alkaline battery 12Vdc (ref. P12V) + 4 alkaline batteries 1,5Vdc R6P (ref. 4R6P)



Single channel remote control switch 10/30m

Composed of a single channel transmitter and 1 channel receiver. This device allows you to switch a mains supplied appliance in 220Vac (light, 220Vac motor etc.). The first impulse on the remote control turns it on, the second, off. Maximum range: 30m. Recommended range from 10 to 20m.

> technical characteristics

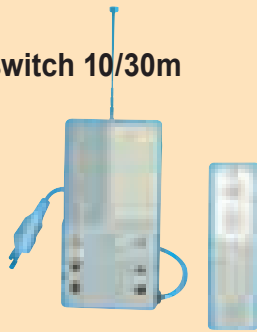
Transmitter dimensions 36x120x23mm
Receiver dimensions 70x140x34mm • Weight 320gr
Power 300W max • Supply 220Vac

ref. RS001

15€ HT

> option

1 alkaline battery 9Vdc (ref. P9VA) for the transmitter



Single channel remote control switch 20/50m

Composed of a single channel transmitter and 1 channel receiver. This device allows you to switch a mains supplied appliance in 220Vac (light, 220Vac motor etc...). The first impulse on the remote control turns it on, the second, off. Maximum range: 50m. Recommended range from 20 to 30m.

> technical characteristics

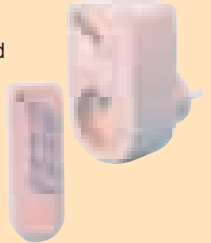
Transmitter dimensions 38x120x15mm • Weight 50gr
Receiver dimensions 60x90x30mm • Weight 150gr
Power 500W max • Power 220Vac • Total Weight 200gr

ref. TXDW1

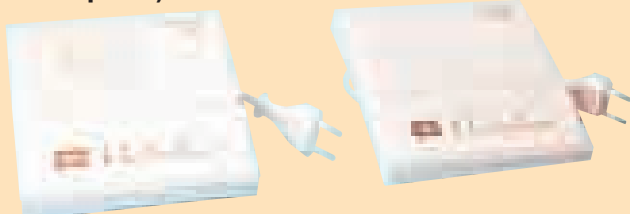
49€ HT

> options

1 alkaline battery 12Vdc (ref. P12V) for the transmitter, one or more additional remote control (ref. TXD), 2 additional receivers (ref. RXD), 1 telephone line regulator (ref. RTELD)+ telephone cable (ref. RJ112M) + plug (ref. C72GA)



Single-channel wireless mains intercoms (sold in pairs)



The intercom is supplied with 2 parts. It is impossible to add a third intercom. FM transmission. Channel frequency 145KHZ. Audio output power 100 mW

> technical characteristics

Dimensions 115x165x45mm
Weight 1100gr (the pair) • Supply 220Vac • Consumption 5W

ref. 975

79€ HT

2 wire surface mounting office doorphone

It works as normal door chime and also allows you to talk to your visitors before welcoming them. No separate supply needed for street panel. Set consists of: 1 street panel with illuminated label holder, 1 wall mounted handset with push button for electric latch, 20 meters of 2 electric cable. Only 2 wires needed between the street panel and the handset for communication, 2 wires are needed to remote the electric latch (ref. GAS or GAE) plus a transformer 220Vac/12Vdc (ref. PVT). Maximum range between street panel and handset: 20m. No additional handset in option.

> technical characteristics

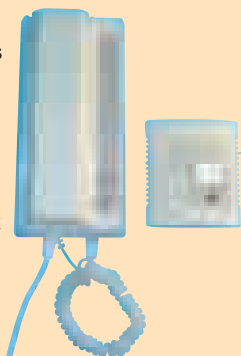
Handset dimensions 100x210x80mm
Street panel dimensions 85x95x35mm
Weight 950gr • Supply 220Vac

ref. PP2S

59€ HT

> options

1 electric latch (ref. GAE or GAS) + 1 transformer (ref. PVT) for remote control of door
1 roll of cable (ref. W4XS) to connect the electric latch.



Office wired intercom (sold in pairs)

The intercom is supplied with a 20m cable to connect up the 2 parts. This equipment is designed for interior use.

> technical characteristics

Dimensions 127x47x91mm • Total weight 600gr • Supply 9Vdc

ref. INFB

35€ HT

> option

1 alkaline battery 9Vdc (ref. P9VA) or 1 transformer (ref. T500)



6 wire mounting video doorphone B/W or colour

This is an audio and video doorphone easy to install and to use. It allows large advantages to those who wants to increase their security and the one of their family. When the visitors presses on the outside calling button, the camera transmits the picture to the monitor situated inside that a visitor is in front of your door, while a chime informs you that you have a visit. You could communicate through the doorphone and if it is necessary it could open the door through a remote control.

Set contents of: 1 mounting camera panel • 1 apartment video monitor • 1 mains adaptor • 1 cable RJ12 de 16m with 6 wires. 6 wires between the street panel and the monitor for communication. Possibility to control an electric latch (ref. GAS or GAE) with 2 additional wires and a supply 220Vac/12Vdc (ref. PVT). Maximum distance between the street panel and the monitor: 32 meters. 16 meter of 6 wire cable with a plug RJ12 is supplied (ref. RJ1216M). Wall mounted

> technical characteristics

Camera dimensions 97x126x37mm • Supply 12Vdc • Consumption 2W
Monitor dimensions 185x221x52mm • Supply 18Vdc • Consumption 14W
Weight of altogether 2,88Kg

This video doorphone exists in two versions: in black and white (ref. PVN) and in colour (ref. PVC).

ref. PVN (B/W)

SPECIAL OFFER

149€ HT

> options

1 additional B/W monitor (ref. PVNM), 1 adaptor (ref. RJ123), 1 cable of 16m (ref. RJ1216M),
1 electric latch (ref. GAE or GAS) + 1 supply (ref. PVT)

ref. PVC (colour)

SPECIAL OFFER

249€ HT

> options

1 additional colour monitor (ref. PVCM), 1 adaptor (ref. RJ123), 1 cable of 16m (ref. RJ1216M), 1 electric latch (ref. GAE or GAS) + 1 supply (ref. PVT)

7 wire flush fitting house doorphone

7 wire flush fitting doorphone. This device allows you to talk with your visitors and to let them in, without leaving your house. Set consist of: 1 waterproof flush fitting street panel with anodised aluminium with 1 push button and a label holder, 1 wall mounted intercom handset with button for remote control, 1 transformer 220Vac/12Vdc. 7 wires between the street panel and the doophone are necessary for communication and control the electric latch. Distance between the street panel and the handset: 300m.

> technical characteristics

Handset dimensions 83x213x61mm • Street panel dimensions 100x170x44mm
Total weight 1.750kg • Supply 220Vac/12Vdc

ref. PP7EN

89€ HT

> options

1 additional handset (ref. PP7EC), 1 electric latch (ref. GAE or GAS) or electric lock (ref. 5001), 1 roll of cable of 100m (ref. W8XS)

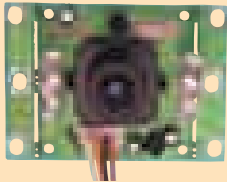


CE



Place an order for the new 2003 catalogue with 196 pages and more than 1500 items.

12Vdc B/W camera 1/4" 3,6mm lens+ PIR leds



Compatible with all monitors. This black and white camera on printed circuit with built in lens can be fixed on all supports due to its small size. Gain control and automatic iris circuit in order to avoid overexposures. Definition: 290 000 pixels, sensibility: 0,1 lux, lens: 3,6mm.

> technical characteristics

Dimensions 32x32x22,5mm • Weight 25gr
Supply 12Vdc • Consumption 100mA

ref. CCN 49€ HT

9/12Vdc B/W camera 1/4" 3,6mm lens + audio + PIR leds



- metal box with 6 PIR LEDs
- min intensity of illumination: 0.1 Lux / F1.2
- video output on RCA plug: 1Vpp (75 Ohms)
- lens: f3.6mm / F2.0 • angle shot: 92°

> technical characteristics

Dimensions 72x57x28mm • Weight 180gr
Supply 9/12Vdc or battery 9Vdc • Consumption <0.4W

ref. CNM 59€ HT

12Vdc tube B/W camera 1/3" with 3,6mm lens



B/W camera with built in fixed lens and support.
Resolution: 330 TV lines,
Sensibility: 0,1 lux, CCD captor: 1/3".

> technical characteristics

Dimensions Ø21x74mm • Weight 100gr
Supply 12Vdc
Consumption 130mA

ref. CNB 129€ HT

12Vdc tube colour camera 1/4" with 3,6mm lens



Colour camera with built in fixed lens and support.
Resolution: 330 TV lines,
Sensibility: 2 lux.

> technical characteristics

Dimensions Ø21x74mm • Weight 100gr
Supply 12Vdc
Consumption 130mA

ref. CCB

249€ HT

12Vdc colour camera 1/4" with 3,6mm lens



Small colour camera with built in lens, very discrete. It can be installed almost anywhere. Definition: 290 000 pixels, Sensibility: 3 lux, Lens: 3,6mm. Lens angle: 92°.

> technical characteristics

Dimensions 28x29x28mm • Weight 40gr
Supply 12Vdc • Consumption 50mA

ref. CCC

149€ HT

12Vdc colour camera 1/3" with 3,6mm lens + audio



Colour camera with fixed lens, microphone and support.
Resolution: 380 TV lines,
Sensibility: 3 lux, CCD captor: 1/3".
Video and audio output on RCA plug.

> technical characteristics

Dimensions 23x58x25mm • Weight 40gr
Supply 12Vdc • Consumption 50mA

ref. CCAP 189€ HT



B/W 23cm video monitor 9" CE



High performance video black and white monitor 9/12 inches. Modern look and robust. Steel case. Direct controls with hinged cover. High resolution picture and data display function. Built in handles. Available with audio under the M23A reference.

> technical characteristics

Dimensions 250x220x240mm • Weight 7,1Kg
Supply 220Vac • 800 lines

ref. M23 210€ HT

ref. M23A 240€ HT



Colour 35cm video monitor 14" CE



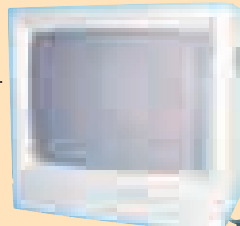
Controls in front with opening cover. High resolution pictures. On/Off warning light. Built in handles. Possible to put video and audio inputs and outputs into a loop with a changeover. Also available with audio under the M35CA reference.

> technical characteristics

Dimensions 360x310x370mm
Weight 16Kg • Supply 220Vac

ref. M35C 590€ HT

ref. M35CA 630€ HT



Colour monitor LCD 4" 8cm audio CE



Active matrix TFT display. Possible modification of volume, colour and intensity of illumination. Headphone inputs/ outputs.

> technical characteristics

Dimensions 172x116x30mm • Weight 865gr
Supply 12Vdc • Consumption 700mA

ref. M8C 270€ HT

> option SPECIAL OFFER

Supply 220Vac 12Vdc (ref. T1000)



Wireless B/W camera, without microphone, from 2.4 to 2.483GHz 10mW 100m + 4 channel video monitor

Connect the monitor to a video cassette recorder for recording. The built in PIR light allows you to obtain clear pictures, even in dark environments. Possibility to deactivate the monitor's picture. Connect a maximum of 4 cameras by monitor; automatic or manual laser beam scanning for several cameras; regulating laser beam scanning: from 4 to 8 seconds. Easy to instal and connect. Put the camera on a table or fix it on a wall.

Mobil system: possibility of supply by batteries of camera or monitor. PAL and NTSC compatible system. Directional antenna with high gain to reduce jamming et give a best efficiency.

Maximum range: 100m. Recommended range: from 20 to 40m

> technical characteristics

Camera dimensions 100x150x90mm • Weight 1,125Kg with the 220Vac/12Vdc adaptor
Monitor dimensions 150x170x190mm • Weight 1,4Kg with the 220Vac/12Vdc adaptor
Camera and monitor supply 220Vac/12Vdc or batteries

ref. M12SF CE 429€ HT

> options

8 batteries R6P (2 ref. 4R6P) for camera, 10 batteries R14P (5 ref 2R14P) for monitor, 1 additional wired B/W monitor (ref. M12S or M23), 1 video tape recorder (ref. 24H or 960H) + 1 cable (ref. RCAM2) + 1 adaptor (ref. BNCRCA), 3 additional wireless B/W cameras (ref. CNSF) or 3 transmitters (ref. TXB or TXBP)



24 hours surveillance VCR



VCR which allows you to make a 24H video recording. 2 auto cleaning heads. Perfect picture reproduction whether in colour or B/W (according to the camera used). Built in timer. «AUTO-REPEAT» system and manual or automatic release thanks to timer or to alarm signal. Type of cassette used: VHS 180.

> technical characteristics

Dimensions 360x95x310mm • Weight 5,4Kg • Supply 220Vac • Consumption 19W

ref. 24H 390€ HT

SPECIAL OFFER

> options 1 VHS video cassette, one or more B/W cameras (ref. CCN, CN36, CN55, CNM, CNIV, CNB, CN, CNA, CNL or CNTV) or one or more colour cameras (ref. CCC, CC220, CCAP, CCB, CC, CCA, CC14 or CCO), 2 connectors (ref. BNC7), 1 cable (ref. RCAM4) + 2 adaptors (ref. BNCRCA)



B/W 5,5" 12cm 2 channels + audio video pack



CE

The M12WN is ready to work. Set contents of:

- 1 audio B/W camera with lens + cable + support (ref. M12SC)
- 1 audio B/W 5,5" 12cm + 2 channel selector monitor (ref. M12SN)
- 1 mains supply 220Vac 12Vdc 1A (ref. M12ST)

> technical characteristics

Dimensions 155x150x220mm • Weight 1,84Kg • Supply 220/12V • Consumption 15W

> technical characteristics of the camera

Dimensions 67x60x40mm • Weight 650gr • Supply 12Vdc • Consumption 150mA

ref. M12WN 179€ HT

> options

1 additional audio camera with lens and cable (ref. M12SC), 1 additional monitor (ref. M12SN) + 1 supply 220/12V 1A (ref. M12ST), 1 alarm VCR for 24H or 960H video recording (ref. 24H ou 960H) + 1 cable (ref. RCAM2) + 1 adaptor (ref. BNCRCRA) to facilitate connexion.

**B/W 12" 31cm 4 channels +audio video pack
(4 cameras + 1 monitor with 4 channel selector)**



CE

The M31W4 pack is ready to work. Set contents of:

- 4 B/W audio camera with lens and support (ref. CKV)
- 4 cable of 20m for CKV camera (ref. CKV20)
- 1 B/W audio 12" 31cm + 4 channel selector monitor (ref. M31S)

ref. M31W4 770€ HT

> options for M31W4, M31QW4, M42QW4 packs

extension lead for camera from 40 to 100m (ref. CKV40R ou CKV100R), housing camera (ref. CEPM) + housing camera support (ref. SCI), alarm VCR (ref. 24H or 960H) + 1 cable (ref. RCAM4 + 2 adaptors BNCRCRA)

**Colour 14" 35cm + audio + 4 cameras video pack
(2 inside, 2 outside) extending to 8 cameras
+ 1 monitor 35cm + audio 8 channel selector)**



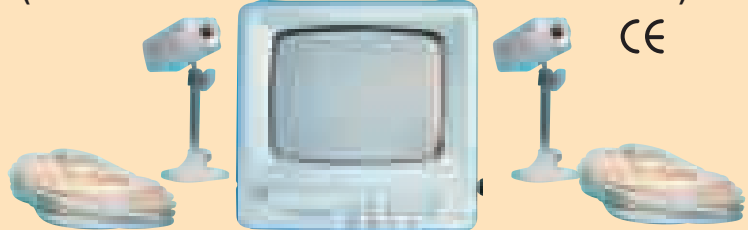
CE

Set contents of:

- 2 audio color inside cameras with lens and support (ref. CCAP)
- 2 color cameras (ref. CC22014) + 2 lens (ref. 4MM)
- 2 outside cases (ref. CEPM) + 2 supports (ref. SCI)
- 1 audio colour 35cm monitor (ref. M35CA) + audio selector (ref. S8CAU)

ref. M35CASW 1590€ HT

**B/W 5,5" 12cm 2 channels + audio video pack
(2 cameras + 1 monitor with 2 channels selector)**



CE

The M12W2 pack is ready to work. Set contents of:

- 2 B/W audio cameras with lens and support (ref. CKV)
- 2 cables of 20m for CKV camera (ref. CKV20)
- 1 B/W audio 5,5" 12cm + 2 channel selectors monitor (ref. M12S)
- 1 supply with plug 230Vac/14Vdc 1.6A (ref. M12T)

ref. M12W2 390€ HT

> options

extension lead for camera from 40 to 100m (ref. CKV40R or CKV100R), alarm VCR (ref. 24H or 960H) + 1 cable (ref. RCAM4 + 2 adaptors BNCRCRA)

**B/W 14" 35cm 4 cameras video pack
(2 inside, 2 outside) extending to 8 cameras
+ 1 monitor 35cm + quadravision 8 channels**



Set contents of:

- 2 B/W inside cameras with lens and support (ref. CNM)
- 2 B/W cameras (ref. CN) + 2 lens (ref. 4MM)
- 2 outside case (ref. CEPM) + 2 supports (ref. SCI)
- 1 B/W 14" 35cm (ref. M35) + quadravision monitor (ref. QN8)

ref. M35QW 990€ HT

**Colour 14" 35cm + 4 audio channel video pack
(1 camera + 1 monitor with 4 channels)**



Set contents of:

- 1 audio colour camera with support camera (ref. CCK) + 1 lens (ref. 4MM)
- 1 cable of 20m for CCK camera (ref. CCK20)
- 1 audio colour monitor 14" 35cm + 4 channel selectors (ref. M35CS)

ref. M35CSW 840€ HT

> options

3 additional colour cameras with audio and support (ref. CCK) + 3 lens (ref. 4MM) or 3 audio color cameras with lens (ref. CCKQ), 3 cables of 20 or 40m (ref. CCK20 or CCK40), extension lead 40 or 100m (ref. CCK40R ou CCK100R), camera case (ref. CEPM) + case support (ref. SCI), VCR (ref. 24H ou 960H) + 1 cable (ref. RCAM4) + 2 adaptors (ref. BNCRCRA)

**12Vdc Audio colour camera 1/3"
+ objectif 3,6mm**

ref. CCKQ 339€ HT

> options

1 cable of 20 or 40m (ref. CCK20 or CCK40), extension lead of 40 or 100m (ref. CCK40R or CCK100R)



Adjustable voice changer

The CV3 has numerous possibilities: volume, pitch of voice (from low to high), activation/desactivation of voice change, possible hear oneself in the earpiece with a normal or modified voice. very often used to transform a women's voice into a man's and vice versa. The CV3 can be quickly connected between the base unit and the handset.

> technical characteristics

Dimensions 140x75x20mm • Weight 200gr
Battery supply 4.5V or adaptor 220Vac.

ref. CV3 69€ HT

> options

3 alkaline batteries 1,5Vdc R6P (1 ref. 4R6P), 1 mains adaptor (ref. T500)



Telephone jamming «GSM» 900/1800MHz 20mW 15m

Hi tech innovating jamming cellular phone to interfere between the handset and all type of analogic system (AMPS, TACS) or digital (GSM, CDMA, TDMA, PHS, PCS) preventing the reveal of information during meeting.

Suitable for all environment where the mobile phone use is disadvised or simply forbidden as hospitals, medical centres, Theater, cinema, museum, art gallery, library, school, office, etc., stopping the mobile phone use 3 minutes after the detection. Recommended range: from 5 to 15 meters according to the model and location of the celular system.

> technical characteristics

Dimensions 98x85x245mm • Weight 305gr
Supply 12Vdc • Transmission power 20 mW



Phone tapping detector

The green warning light is on, you can phone safety. The red warning light is on, someone is listening to your calls. Only works on a direct phone line (will not work on phones linked to a switchboard. To check a phone network through a switchboard, you must install one DET per feeder line.

> technical characteristics

Dimensions 70x50x20mm • Weight 140gr

ref. DET 59€ HT



ref. GSMB

269€ HT

> option

1 supply 220V/12V 500mA (ref. GSMBT)

Phone switching system 1 line 4 extensions



The 1L4P allows you to connect 4 extensions onto 1 line. This model offers numerous functions and possibilities: intercom function with latch control; different ringing tones, call transfer, conference mode, hold music, direct access between extension, call follow-up etc. This model can take 6 extensions using the 1L4P2 card.



> technical characteristics

Dimensions 278x60x198mm Weight 1,4Kg • Supply 220Vac

Plug in supplies



> 220Vac/3 - 12Vdc 300mA

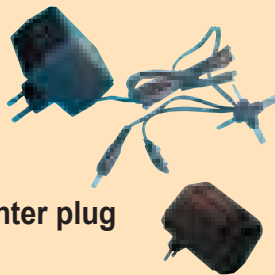
ref. T300 5€ HT

> 220Vac/3 - 12Vdc 1000mA

ref. T1000 10€ HT

> 220Vac/12Vdc 800mA cigar lighter plug

ref. T800C 8€ HT



> technical characteristics

Dimensions 278x60x198mm Weight 1,4Kg • Supply 220Vac

ref. 1L4P

219€ HT

> options

1 extra 2 extension card (ref. 1L4P2), 1 card to add fax, to abbreviated number functions, etc. (ref. 1L4PF), 4 or 6 telephones (ref. WT2833), 1 wireless telephone (ref. 3800), 1 answerphone (ref. 8001), 1 telephone lighting protector (ref. PFT or PSFT), 1 street panel (ref 1L4PI), 1 electric latch (ref GAE or GAS), 1 roll of 100m cable (ref. CM4F), 8 telephone plugs (ref. RJ11) + 1 pincer (ref. RJ11P)

12Vdc/220Vac converters



A converter allows you to obtain 220Vac (square wave) from a car battery. These converters can be used to supply 220V filament lighting appliances. However these converters cannot be used for appliances needing a sinusoidal supply or for electric motors. Warning!!! Do not start the converter alone without no other appliances.

12Vdc/220Vac 100W

ref. C100

69€ HT

12Vdc/220Vac 300W

ref. C300

169€ HT

12Vdc/220Vac 500W

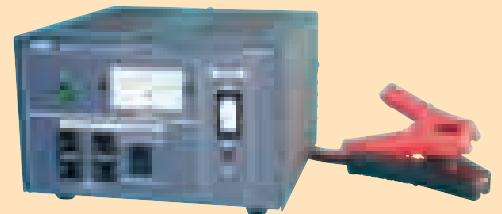
ref. C500

329€ HT

12Vdc/220Vac 1000W

ref. C1000

379€ HT



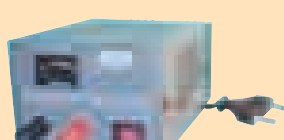
Supply 220Vac/12Vdc or 110Vac/12Vdc



220Vac/12Vdc 1,5A

ref. AL2N

25€ HT



220Vac/12Vdc 3/5A

ref. AL5

35€ HT



220Vac/12Vdc 6/8A

ref. AL8

44€ HT



220Vac/12Vdc 10/12A

ref. AL12

59€ HT



220Vac/12Vdc 15/17A

ref. AL17

99€ HT

Voltage regulators



220Vac ± 5% 300VA



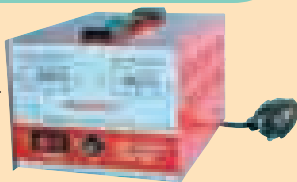
Two voltmeters indicate continuously the input and output voltage. Margin error: ± 5%. Output delay: 3 minutes.

> technical characteristics

Dimensions 190x138x108mm • Weight 1,8Kg
Voltage 300VA

ref. R300

39€ HT



220Vac ± 10% 1000VA



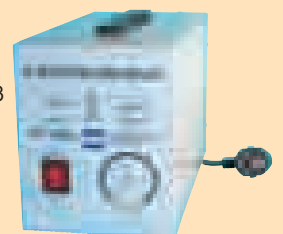
There is an alarm that triggers when the voltage is too high. Adjustment can be manual or automatic. Two voltmeters indicate continuously the input and output voltage. Margin error: ± 10%. Output delay: 3 secondes/3 minutes.

> technical characteristics

Dimensions 280x180x140mm • Weight 5,3Kg
Voltage 1000VA

ref. R1000A

69€ HT



UPS 300VA 220Vac

Stand by: 4 minutes with a computer and 15".

> technical characteristics

Dimensions 85x150x330mm
Weight 4,8Kg • Power 300VA
Also available with 500VA under the ref OND5 and 1000VA under the ref OND1



CE

ref. OND3 (300VA)

79€ HT

ref. OND5 (500VA)

139€ HT

ref. OND1 (1000VA)

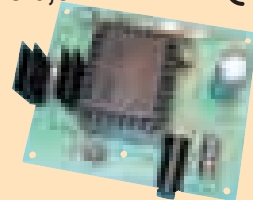
219€ HT

220Vac charging unit /13,8Vdc 0,5A

CE

> technical characteristics

Dimensions 115x95x42mm • Weight 460gr
Supply 220Vac
Maximum voltage 0,5A (under 12Vdc)



ref. CH05

29€ HT

> options

1 rechargeable battery 12Vdc 2AH (ref. 12V2) or 1 rechargeable battery 12Vdc 6AH (ref. 12V6), 1 cable (ref. NET1B)

220Vac/13,8Vdc 1A charging unit

CE

> technical characteristics

Dimensions 148x224x62mm
Weight 1,47Kg
Supply 220Vac
Maximum power 1A (under 12Vdc)



ref. CH1C

59€ HT

> option

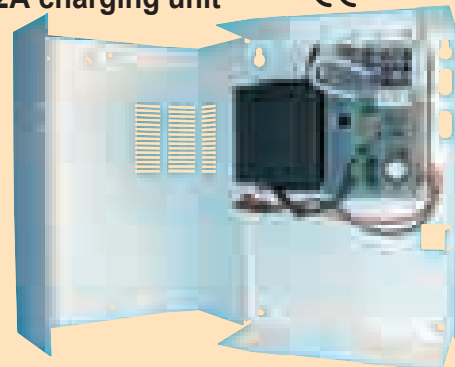
1 rechargeable battery 12Vdc 1,2AH (ref. 12V1), 1 cable (ref. NET1B)

220Vac/13,8Vdc 2A charging unit

CE

> technical characteristics

Dimensions 168x234x80mm
Weight 2,2Kg
Supply 220Vac
Maximum power 2A (under 12Vdc)



ref. CH2C

89€ HT

> option

1 rechargeable battery 12Vdc 6AH (ref. 12V6), 1 cable (ref. NET1B)

12Vdc 1,2AH rechargeable battery

> technical characteristics

Dimensions 97x51x43mm • Weight 610gr

ref. 12V1 10€ HT



12Vdc 6AH rechargeable battery

> technical characteristics

Dimensions 151x99x64mm • Weight 2,84Kg

ref. 12V6 17€ HT



Halogen rechargeable spotlight 500 000 candelas

CE

The TR500 has a built in rechargeable battery 6Vdc with a mains charger or with the cigar light plug of your car.

The 25W quartz halogen battery and the bulb are replaceable. Supplied with an ON/OFF momentaneous switch, the mains charger and the adaptor for your car

> technical characteristics

Dimensions Ø130x230mm • Weight 1,46Kg
Supply 220Vac/12Vdc

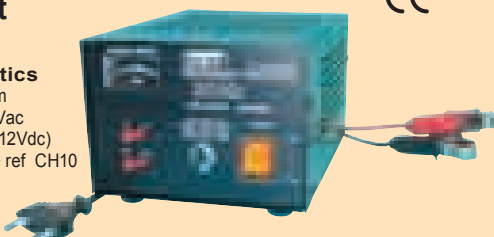


220Vac 6/12Vdc 4A car charging unit

CE

> technical characteristics

Dimensions 140x110x195mm
Weight 3,16Kg • Supply 220Vac
Maximum power 4A (under 12Vdc)
Also available 10A under the ref CH10 and 15A under the CH15



ref. CH4 (4A)

49€ HT

ref. CH10 (10A)

99€ HT

ref. CH15 (15A)

129€ HT

Rechargeable spotlight with a 220V mains plug

CE

- rechargeable
- with plug
- stand by: +/- 50 min.

> technical characteristics

Dimensions 46.5x30x111mm • Weight 100gr
Supply 220Vac



ref. TRP

9€ HT

ref. TR500

19€ HT

Heavy duty aluminium torch 5 R20

Bi material torch 3 R20

> technical characteristics

Dimensions Ø64x285mm • Weight 330gr

ref. T3R20

7€ HT

> option

3 alkaline batteries 1,5Vdc (2 ref. 2R20P)



> technical characteristics

Dimensions Ø57x43.5mm • Weight 570gr

ref. T5R20

39€ HT

> options

5 alkaline batteries 1,5Vdc (3 ref. 2R20P)



- aluminium base alloy
- high intensity krypton bulb
- adjustable beam
- anodized, scratch resistance
- waterproof and impact resistance
- supplied with a bulb of change

Alkaline battery 1.5Vdc LR20 (2)

ref. 2R20P 4,5€ HT



Place an order for the new 2003 catalogue with 196 pages and more than 1500 items

Rechargeable emergency light 220Vac 3W

CE

A neon light, a torch and a flasher all at the same time, this emergency light will be handy everywhere, in the house, in your car, camping. Plugged into the mains, the TS214R will charge itself up, and as soon as there is a power cut, it will automatically light up. Very compact, it has a carrying strap that can be used to hang it on the wall. For carrying, the mains cable can be stowed in the handle. Stand by: 2 hours.

> **technical characteristics**
Dimensions 110x335x48mm
Weight 830gr • Supply 220Vac

ref. TS214R 30€ HT



Plug with photocell

CE

As night falls this plug with photocell will turn a light. Directional cell to avoid having the lamp shining on it. Only the sunlight will affect this 220Vac plug that can take 460W.

> **technical characteristics**
Dimensions 56x85x56mm
Weight 140gr
Supply 220Vac

ref. PPH 19€ HT



Automatic night-light

CE

The V220 night-light comes on in the evening and goes out as dawn breaks thanks to its photocell. It will light upstairs, a child's bedroom, your garage, etc, and can stay on all night because it has a low consumption. Supplied with 1 bulb.

> **technical characteristics**
Dimensions 43x115x30mm • Weight 79gr
Supply 220Vac • Power 7,5W

ref. V220 5€ HT

> option
bulb (ref. A2207W)



150W exterior halogen spotlight with radar

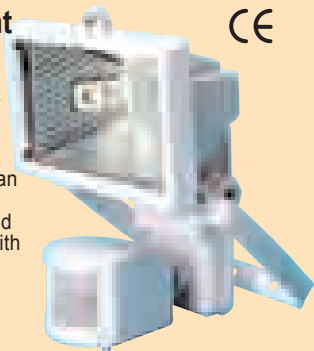
The HR150 lights up and detects anybody present around the house, in front of the garage or the gate, etc. External use (waterproof). Works day or night with potentiometer. Duration of light: adjustable from 10s to 3min. Infrared detection. Can be swivelled. Detection distance: 15m. Angle of detection: 110°. Adjustable detection sensitivity and twilight switch. The HR150 is supplied complete with 150W halogen bulb.

> **technical characteristics**
Dimensions 140x200x130mm • Weight 812gr
Supply 220Vac • Power 150W

ref. HR150 26€ HT

> option

1 halogen tube 150W (ref. H150)



CE

Solar light 2,4V 600mA

CE

This solar beacon is intended to gardens and paths. It is destined to be directly exposed facing sun, its is supplied with 2,4V / 600mA battery and a solar panel to accumulate the daylight and automatically reconstitute, from nightfall thanks to an electric cellular picture, an amber light. Stand by: 8 hours (full load). Rapid possible recharging with the charger (in option ref T1000).

> **technical characteristics**
Dimensions Ø95x200mm
Weight 510gr



ref. LSG

> option

1 charger (ref. T1000)

SPECIAL OFFER

50€ HT

Mains plug-in surge protector

CE

Protect your electrical appliances (TV, HiFi, PC, etc.) in the simplest and most effective way by using a PS protector. Lightning and mains surge will not have any more destructive effects on your installations. Simple to install: put it between the mains socket and the appliance to be protected. Effective: resist a current flow of 1500 Amps. Mains indicator light. ABS case (UL94V0).

> **technical characteristics**
Dimensions 53x73x35mm • Weight 90gr • Supply 220Vac
Maximum intensity 10/16A

ref. PS 9€ HT



Telephone surge protector 1 line

CE

The PFT protects appliances connected to the telephone network (phone, answerphone, fax, modem, telephone transmitter, etc) It avoid any premature wear on electronic components and ensure greater immunity. Connected in series using a screw connector block. The unit resists a current flow of 7000 Amps.

> **technical characteristics**
Dimension 73x100x26mm • Weight 120gr
Available with 2 lines (ref. PFT2)

ref. PFT 25€ HT
ref. PFT2 29€ HT



Digital meter

CE

This professional type digital meter has been designed for workshop, house, school physics lessons and numerous other applications. Functions: voltmeter, ammeter, ohmmeter and diode testing. Direct and alternating current. Liquid crystal digital display. The CD digital meter is supplied complete with 2 cords and 2 point probes.

> **technical characteristics**
Dimensions 70x125x24mm • Weight 170gr • Supply 9Vdc

ref. CD 9€ HT



25mm brass padlock 2 keys

ref. CAD25 1,5€ HT

50mm brass padlock 2 keys

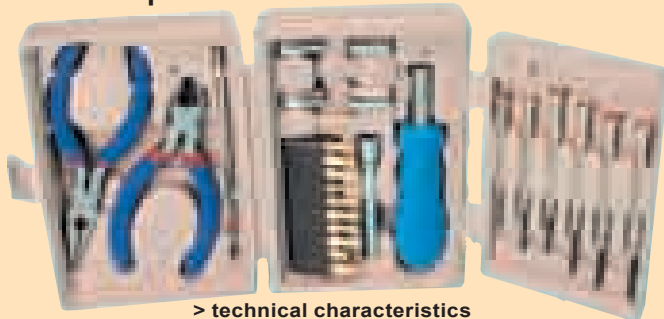
ref. CAD50 4€ HT

25mm padlock 3 numbers

ref. CAD25C 10€ HT



25 tool compact case



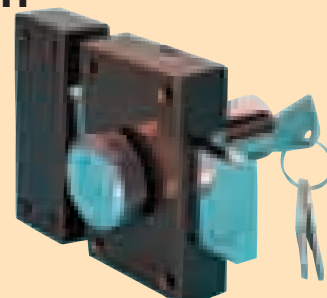
> **technical characteristics**
Dimensions 159x310x23mm • Weight 610gr

ref. OUT25 10€ HT

Security lock

> **technical characteristics**
Dimensions BASIS: 59x87x22mm
Dimensions BARREL: Ø23x38mm
Dimensions SUPPORT: 36x87x22mm
Weight 640gr

ref. VERROU 9€ HT



Pocket binocular

These binoculars are very practical because they are light and small. You can take it with you on your escapades to the mountains, the beach or the theatre. They can be focused and there is a neck strap.

> **technical characteristics**
Dimensions 103x92x32mm • Weight 220gr
Focus 21 • Enlargement x 8



ref. JM1 30€ HT

Microwave leak detector

This device detects leaks from all microwave ovens. Just bring it to door's microwave oven or near trolley seals. When it detects a leak, the galvanometer's indicator moves from green to red. Quick and efficient check. Does not need supply.

> **technical characteristics**
Dimensions 44x99x21mm • Weight 24gr



ref. MW355 14€ HT

Semi professional metal detector

The DM5 is a sophisticated metal detector. It has a discriminator to distinguish ferrous and non ferrous metals. Possible adjusting sensitivity. It also has an adjustable handle for improve comfort, very useful if the search is long, and a waterproof cable allowing it to be used in shallow water. The aluminium search coil is 16.5cm diameter and can search up to 80 cm deep depending on the nature of the terrain. Its telescopic arm (which can extend up to 1.10m) detection thumbwheel and two sensitivity settings means that it can be adapted to all types of ground and object whatever their size or their nature: ferrous or non ferrous (e.g gold). There is a jack plug to connect headphones and an analogue vu meter for real precision. Detect a piece of 2€ at 5cm.

> **technical characteristics**
Dimensions Ø165x650mm • Weight 1,2Kg
Supply 9Vdc



SPECIAL OFFER

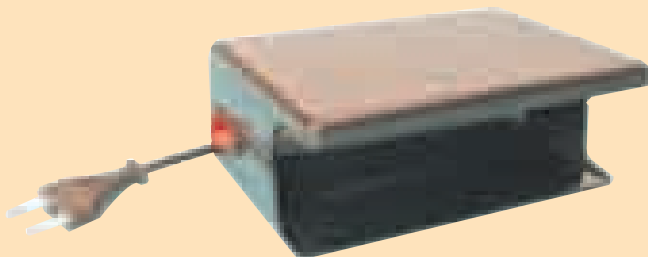
ref. DM5 39€ HT

> **options**
6 alkaline batteries 1,5Vdc R6P (2 ref. 4R6P) or 6 rechargeable batteries 1,2Vdc R6 (2 ref. 4R6), 1 headphone (ref. DMPC) or 1 earphone (ref. HPD2), 1 mattock (ref. DMO), 1 cover of transport (ref. DMH)

220Vac forged note detector

This forged note detector has been designed for everyday's use. It has to be plugged into the main and is supplied with blue ultraviolet tube.

> **technical characteristics**
Dimensions 163x128x65mm • Weight 420gr • Supply 220Vac



ref. DFBN 12€ HT

Forged note pen detector for EURO

This pen allows forged notes to be easily verified by marking those: if a yellow mark appears then it is a real note but if the mark is brown it is forged. This pen will work for all notes made since 1959.

> **technical characteristics**
Dimension 130x10mm • Weight 10gr



ref. SDFB 5€ HT

Bugging detector, camera HF, GSM 3/5m

This unit allows you to detect hidden wireless cameras, portable cellular phones, bugging detectors, and all devices with radio frequencies between 5MHz and 3GHz. The DMEP has detection LEDs and buzzer. Silent mode. Indicator of low battery level. Sensibility can be adjusted. Directional detection.

> **technical characteristics**
Dimensions 53x85x22mm • Weight 130gr • Supply 3Vdc

ref. DMEP 99€ HT

> **options**
2 alkaline batteries 1.5Vdc (ref. P15V)

CE



Body search metal detector

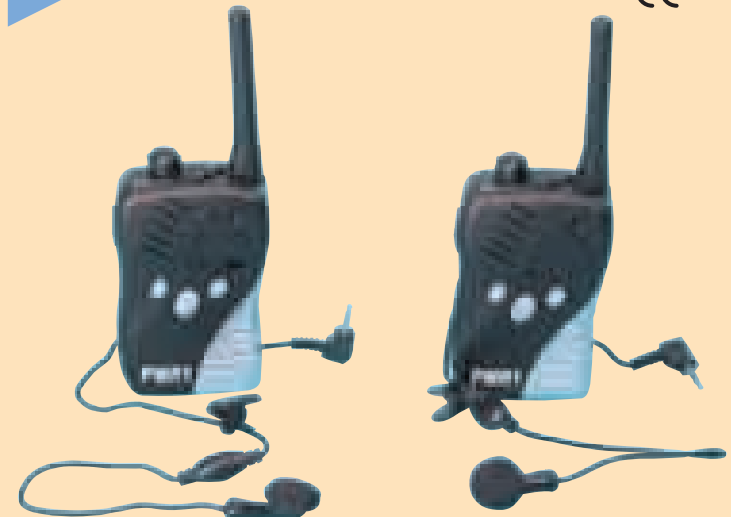
The DFP5 is a hand detector of metal objects. Allows you to make a selective body search of a person to find out if they are carrying metal objects (guns, knives, jewellery...). An alarm sounds and there is a warning light when a metal object is detected. Working frequency 22.5KHz.

> **technical characteristics**
Dimension 356x156x52mm • Weight 400gr • Supply 9Vdc

ref. DFP5 49€ HT

> **option**
1 alkaline battery (ref. P9VA)

8 channels 446MHz 1 to 3km walkie-talkie



Professional design with a perfect reception and high range (until 3km). Ideal for outside communication (climbing, boat trip, cycle tourism, trekking, etc). External selection of 8 channels. Stand by of 30 hours with LR6 batteries. LEDs display.

• PMR: 8 channels / 446MHz / 8 channels • sonor signal • LEDs display
• low battery indication • jack 2.5mm for microphone / external earphone
• supplied with 2 microphones / earphones

> **technical characteristics**
Dimensions 53x153x38mm • Weight 300gr • Supply 4,5Vdc

ref. T4462 (the pair) 119€ HT

> **options**
6 alkaline batteries 1,5Vdc R6P (2 ref. 4R6P) or 6 rechargeable batteries 1,2Vdc R6 (2 ref. 4R6) + 1 charger (ref. MW398). Batteries have to be removed from the talkie to be recharged in the MW398

5W megaphone

Sound footprint: from 150 to 300m. Supplied with carrying strap.

> **technical characteristics**
Dimensions Ø130x190mm
Weight 600gr
Maximum power 5W
Supply 6Vdc

ref. M5W 35€ HT

> **options**
4 alkaline batteries 1,5Vdc (2 ref. 2R20P) or 4 rechargeable batteries (2 ref. 2R20)



