Safety is individual!
Flexible alarm dialler
bébétel® / EasyAlarm®

- Baby monitorin
- Home security
- Personal security
- Technical alarm

- Telealarm / Telecontrol
- Man down
- Elevator emergency

You are familiar with the situation: Your baby is fast asleep and just then you would like to run some errands, but you are afraid to leave your baby alone, even for a very short. Or you want to go out with your partner to a nearby restaurant, visit friends, or just go for a stroll in the park. That was not conveivable so far.

Simple usage

Unrestricted range

Safe and reliable connection

Handsfree communication

Free from interferences

bébétel® monitors your sleeping child and if necessary calls you on the pre-programme telephone number. Because the alarm goes over the telephone line there is no limitation in range and no interference with other systems like other baby-phone.

bébétel® calls you. Any ongoing noise, either crying or calling, activates bé™bé™tel. If the motion detector is plugged in (part of bébételCOMBI) a alarm is also triggered if the child tries to leave room without making any noise.

bébétel® connects. Older children can start a call just by pressing any key on the bébéÙtel· without having to lift a handset.

bébétel® provides security . Whenever you are away from home, you can call your home number to listen into your child's room and make sure your baby is s asleep (PIN-Code protected).

bébétel® puts you in contact. You can talk to your child or calm down your baby using the integrated speaker.

bébétel® is easy to use. Just enter the telephone number where you can be reached (e.g. your mobile phone).

bébétel® – The babyminder over the telephone!

A brand new technology makes it possible!

This technology is called béÈbéÈtel. This reliable Swiss quality product is in use many thousand times worldwide. Free from any radiation and interference, without limitation in range, simple in use to name some of the powerful advantages! You only have to connect bébétel to thø⁴telephone network using thesupplied telephone cord (length 8m) and enter the alarm number.

As soon as the baby start to cry or babble, bé™bé™telœ calls the programmed telephone-mobile or pager-number. You can listen to the baby thanks to the integrated speaker and you can even talk to your child if you want to! Or do you want to makeshore, that your baby is still asleep? Very simple! Just start a check-call. Your baby will not notice, but you are able to listen. Thanks to bébétel you get a nice piece of independence.

"A great idea"!

Versions:

bébételEXTRA®

Alarm unit BBT-3-EXT incl. AC-adapter (cord 3m) and telephone cord (8m) monitors for noise and direct call by key-press.

bébételCOMBI®

Set including **bébételEXTRA" plus additional wired motion detector (cord 8m).**
• In addition or alternative to the acoustical monitoring you will also receive an alarm call if your child leaves the room without making any noise.

• Motion detector can temporarily be deactivated and easily re-activated over the telephone during any connection.
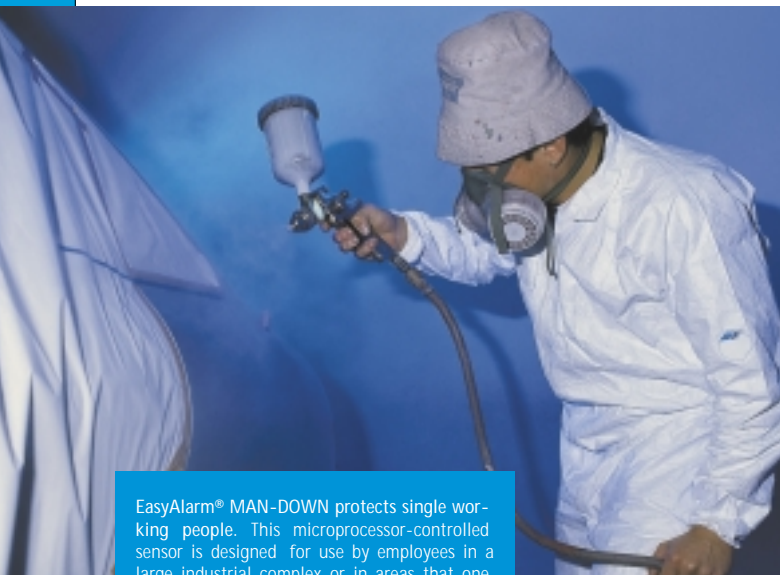
Accessories
• **Telephone adapter set** for use abroad so you are able to benefit from the benefits during your holiday!
• **Motion detector** (cord 8m) to extend b»ébé›telEXTRA to bébételCOMBI
• **Smoke detector:** battery driven stand alone detector with integrated siren.

EasyAlarm® MAN-DOWN

Safety for single working people

EasyAlarm® MAN-DOWN is easy to use.
The man-down sensor can be temporarily deactivated for five minutes by pressing a button or permanently by shifting a slide switch by end of work. By pressing the integrated emergency button it is possible to trigger a emergency call or to answer in incoming call (in handsfree mode).

EasyAlarm® MAN-DOWN alarms directly onto your handy, telephone or pager.
After the individual pre-recorded message has been announced a hands free communication is established and the alarmed person is immediately in contact with the person seeking assistance and can take appropriate action! Up to three (optional nine) calling numbers can be stored. These numbers will be called in a sequence

EasyAlarm® MAN-DOWN protects single working people. This microprocessor-controlled sensor is designed for use by employees in a large industrial complex or in areas that one person is not allowed to work alone.¨A collapse or similar situations can cause severe injuries. If the sensor detects that the person is more than 15 seconds not in the upright position an alarm will be triggered automatically.

EasyAlarm® SENIOR is comfortable.
A patient in bed can talk an incoming call simply by pressing the emergency button and disconnect by pressing the button once again. The volume of the handsfree communication can be adjusted individually to your needs.

EasyAlarm® SENIOR provides security.
A check call (by entering a PIN code) can be initiated at any time by the supervising person and a hands free communication can be established with the person in the room.

EasyAlarm® SENIOR is simple. Due to fully voice-guided operation. The only thing to do is to enter the alarm number(s) and record the individual message.

EasyAlarm® SENIOR

The guardian angle

In case of an emergency a call can be triggered by simply pressing the button of wireless transmitter. Up to three calling numbers can be stored. These numbers will be dialled in a sequence until the alarm is acknowledged. The called party not only

receives an alarm, she or he can listen into the monitored room during the telephone connection and talk to the person seeking assistance in handsfree mode. Appropriate support is possible immediately by phone or further assistance can be initiated.

EasyAlarm®
SENIOR COMBI
Set incl. motion detector for presence-verification (if person is at home) or burglar alarm (if person is absent).

EasyAlarm® BASIC/CONTROL monitors up to three potential free contacts (BASIC) or one potential-free contact plus a free voltage (10..230VAC/DC) (CONTROL). In case of alarm, EasyAlarm calls up to three (optional nine) numbers (mobile, fixnet or pager). These numbers will be called in a sequence until the alarm is acknowledged.

EasyAlarm® BASIC/CONTROL
Tele-control / tele-alarm system for technical applications

EasyAlarm® BASIC/CONTROL informs.
The called party gets the information from the individual pre-recorded message and additional information about the cause of alarm (Noise/Sensor/Power failure). During the telephone connection it is possible to listen into the room (e.g. to check the sound of the machine)

EasyAlarm® BASIC/CONTROL is remote programmable. After dialling in (PIN code protected) the user is able to arm/disarm the system or to re-program the alarm-number(s) or the alarm sequence.

EasyAlarm® BASIC/CONTROL tele-controls.
A potential free contact can be activated or deactivated during telephone connection e.g. to activate a heating (standard for CONTROL, optional for BASIC).

EasyAlarm® BASIC/CONTROL is simple due to fully voice-guided user interface.
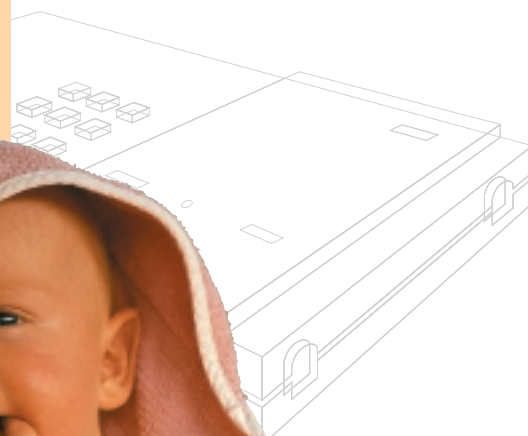
EasyAlarm® COMBI
Babyphone and house monitoring combined

EasyAlarm® COMBI monitors a room for noise and/or motion activity and calls you on your mobile, phone or pager as soon as a sensor is activate. Up to three alarm-number(s) can be stored. In case of an alarm, these numbers will be called in a sequence until the alarm is acknowledge.

EasyAlarm® COMBI informs. The called party gets the information from the individual pre-recorded message and additional information about the cause of alarm (noise/sensor/power failure). During the telephone connection you can listen into the room by the integrated microphone or even talk to an attend person/child in handsfree mode.

EasyAlarm® COMBI is remote programmable. After dialling in (PIN code protected) the user is able to arm/disarm the system or to re-program the alarm-number or the alarm sequence.
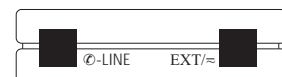
EasyAlarm® COMBI is simple due to fully voice-guided user interface.

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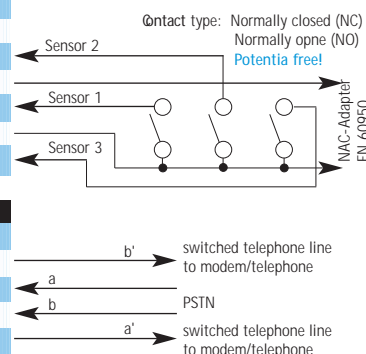# ALARM DIALLER FOR WIRED SENSORS: EasyAlarm® EA-4-EXT

General:	Analogue alarm dialler with voice-guided user interface
	Dialling method: Tone (DTMF) / Pulse
	Approval: R&TTE Directive 1999/5/EC
Caling numbers:	3 (Optional: 9)
Connection modes:	a) to fixnet or mobile phone : listening-in or hands-free mode
	b) to pager: numerical
	c) to alarm centre with protocol (Option PID only)
Cause of alarm:	I) Wired sensors (Sensor 1,2,3)
	II) Noise monitoring (Babyphone)
	III) Power failure
	IV) Direct call by simple key stroke
	V) Periodical communication test (alarm-centre)
Add. features:	Tele-control function (with optional interface)
	Remote programming
	(calling numbers/calling number sequence)
	Check-call by dialling in (PIN-Code protected)

Alarm unit options
- **Option PLUS** => Alarm prioritisation! => share telephone line with telephone/modem
- **Option PID** => Communication hardware to enable protocol exchange with alarm centre
- **Option 40** => Nine calling numbers

Supply voltage:	9-16VDC (through AC adapter on EXT/~-jack)
	Backup: 9V-Battery (Alkaline: typical backup-time approx. 70 hours)
Current consum.:	Supervision: 10mA (typical) / during announcement: 60mA (max.)
Housing:	ABS white / 200 x 110 x 31mm (LxWxH)
Weight:	320 g without battery / AC-adapter
Warranty:	2 years
Connections:	

EXT/= on ☏-potential !	
FCC 6/6	Comments
1	OUT
2	Sensor 2
3	+12V
4	Sensor 1
5	GND
6	Sensor 3

Contact type: Normally closed (NC)
Normally opne (NO)
Potentia free!

Sensor 2
Sensor 1
Sensor 3

NAC-Adapter EN 60950

☏-LINE	
FCC 6/4	Comments
2	Option: PLUS ☏-OUT (b')
3	☏-IN (a)
4	☏-IN (b)
5	Option: PLUS ☏-OUT (a')

b' — switched telephone line to modem/telephone
a
b — PSTN
a' — switched telephone line to modem/telephone

Alarm-Systems	Voice chip	Ordering Nr.	Price
EasyAlarm BASIC • Alarm forwarding for machines / installations (cooling systems, temperature alarm for server rooms) • Alarm forwarding for already existing systems	German	EA BASIC DE	
	French	EA BASIC FR	
	English	EA BASIC GB	
	Dutch	EA BASIC NL	
EasyAlarm CONTROL • Alarm forwarding for machines / installations (cooling systems, temperature alarm for server rooms) • Alarm forwarding for already existing systems • Tele-control system (e.g. heating control)	German	EA CONTROL DE	
	French	EA CONTROL FR	
	English	EA CONTROL GB	
	Dutch	EA CONTROL NL	
EasyAlarm COMBI • Home security / Room monitoring • Extended child / patient supervision (noise and motion activity)	German	EA COMBI DE	
	French	EA COMBI FR	
	English	EA COMBI GB	
	Dutch	EA COMBI NL	

Applications

Legend to system-info: ✔= included in Set, O= optional accessory

Picture	Alarm unit	Voice chip	Ordering Nr.	Price	System-info		
					COMBI	CONTROL	BASIC
	Alarm unit EA-4-EXT (CE 0682), including • AC-adapter (cord 3m) • Telephone cord (8m) • User manual / Short instructions	German	EA EXT DE				
		French	EA EXT FR				
		English	EA EXT GB				
		Dutch	EA EXT NL		✔	✔	✔

Picture	Wired accessory	Ordering Nr.	Price	COMBI	CONTROL	BASIC
	EXT3-Set, including: • Sensor connection cord for three potential free alarm contacts (Sensor 1+2+3), cord 3m • FCC-Adapter 202-6C (TWIN adapter)	EXT3-Set		O	O	✔
	230VAC-DIN-Interface EA-ACDC-SWI-RJ12 (Screw terminals): cord 3m • Alarm voltage input (opto-coupler): 10-230VAC/DC (Sensor 1) • Potential free alarm contact (Sensor 2) • Tele-control swicth: potential free closing contact: 230VAC/2.5A e.g. to activate / deactivate a heating, siren, floodlight	EA-ACDC-SWI-RJ12		O	✔	O
	PIR-Set, including: (**Plug&Protect**) • PIR-motion detector BBT-PIR-F incl. swivel (Sensor 1), cord 8m • FCC-Adapter 202-6C (TWIN adapter)	PIR-Set		✔	O	O
	PIR-DUO-Set, including: • 2xPIR-motion detector BBT-PIR-F incl. swivel (Sensor 1+2), cord 8m • FCC-Adapter 203-6C: Operation with two PIR-sensors (Sensor 1+2) • FCC-Adapter 202-6C: Operation with one PIR-sensor (Sensor 1)	PIR-DUO-Set		O	O	O
	Siren-Plug (**Plug&Protect**) AC-adapter with integrated siren, cord 3m .	EA-SIR		O	O	O
	Switch-Module (**Plug&Protect**) AC-adapter with integrated relay for Euro-plug loads: 2.5A/230VAC, cord 3m	EA-SWI		O	O	O
	Telephone extension cord 8m	VK-8m		O	O	O

Accessory

EasyAlarm® WRL HOME
The flexible home security system

EasyAlarm® (WRL) HOME monitors your House for noise and motion activity. Other sensors can be integrated easily into the system => up to ten individual wireless zones or up to 100 zones by using a concentrator)

EasyAlarm® (WRL) HOME is flexible. The wireless sensors can be adjusted to internal, external or 24h-monitoring according to the desired protection level.

EasyAlarm® (WRL) HOME is simple due to Fully voice guided user-interface. Open zones (doors / windows) will be announced with their zone number if the system is armed by the remote control.

EasyAlarm® (WRL) HOME calls you automatically, as soon as a monitored sensor is activated or if a panic call is triggered using the remote control. Up to three alarm-numbers (mobile, fixnet or pager) will be called in a sequence until someone acknowledges the alarm.

EasyAlarm® (WRL) HOME informs. The called party gets the information from the individual pre-recorded message plus additional information about the cause of alarm (Alarm by noise / fire / emergency / zone / sensor / power failure). During telephone connection the alarmed party can listen into the room and even talk to a person inside in hands free.

EasyAlarm® (WRL) HOME is remote programmable. After dialling in (by entering a PIN code) the user is able to arm/disarm the system or even to re-program the calling-number(s) or the alarm sequence. It is also possible to use dialling in just to make a check call (Baby monitoring).

EasyAlarm® WRL HOME informs/alarms locally. The Info-Module signals the operating status of the alarm unit on a second location (e.g. Entry/Exit place). In case of an alarm the integrated siren is activated during the time of the telephone-connection.

EasyAlarm® WRL HOME tele-controls. With the optional wireless Info/switch-module an Euro-plug load (max. 2.5A/230VAC) can be activated/deactivated from distance during telephone connection (e.g. to activate a floodlight or external siren).

EasyAlarm® HOME tele-controls. With optional wired interfaces you are able to tele-control:
- **a siren**
  on/off/automatically => EA-SIR
- **an euro-plug-load**
  (230V/2.5A) on/off/status controlled=> EA-SWI
- **a potential free relays contact**
  (230V/2.5A) on/off/status controlled=> EA-ACDC-SWI
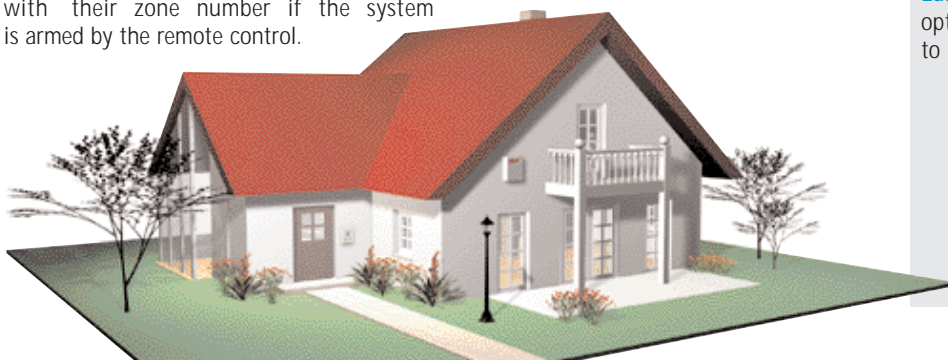
Alarm units for wired and wireless sensors: EasyAlarm® EA-4-433 / EA-4-WRL

General:	Analogue alarm dialler with voice-guided user interface Dialling method: Tone (DTMF) / Pulse Approval: R&TTE Directive 1999/5/EC
Calling numbers:	3 (Optional: 9)
Connection modes:	a) to fixnet or mobile phone : listening-in or hands-free mode b) to pager: numerical c) to alarm centre with protocol => Option PID only
Cause of alarm:	I) Wireless sensors (10) II) Wired sensors (Sensor 1,2) III) Noise monitoring (Babyphone) IV) Power failure V) Direct call by simple key stroke VI) Periodical communication test (alarm centre)
Add. features:	Wireless tele-control function (EA-4-WRL) Wired tele-control function (EA-4-433) Remote programming (Calling number/-sequence) Check-call by dialling in (PIN-Code protected)
Alarm unit options:	• **Option PLUS** => Alarm prioritisation! => share telephone line with telephone/modem • **Option PID** => Communication hardware to enable protocol exchange with alarm centre • **Option 40** => Nine calling numbers

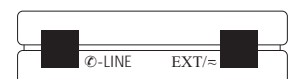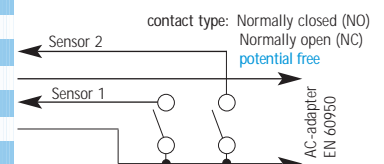| Supply voltage:	9-16VDC (through AC adapter on EXT/~-jack) Backup: 9V-Battery (Alkaline: typical backup-time approx. 50 hours)
Current consum.:	Supervision: 10mA (typical) / during announcement: 60mA (max.)
Housing:	ABS white / 200 x 110 x 31mm (LxWxH)
Weight:	320 g without battery / AC-adapter
Warranty:	2 years
Connections:	

EXT/≃ on ☎-potential !

FCC 6/6	Comments
1	OUT (EA-4-433R only)
2	Sensor 2
3	+12V
4	Sensor 1
5	GND
6	-

☎-LINE

FCC 6/4	Comments
2	Option: PLUS ☎-OUT (b')
3	☎-IN (a)
4	☎-IN (b)
5	Option: PLUS ☎-OUT (a')

contact type: Normally closed (NO)
Normally open (NC)
potential free

Sensor 2
Sensor 1

AC-adapter EN 60950

b' — switched telephone line to modem/telephone
a
b — PSTN
a' — switched telephone line to modem/telephone

☎-LINE   EXT/≃

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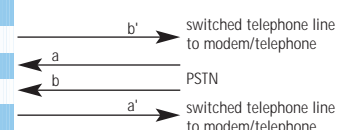
ALARM DIALLER FOR WIRELESS/WIRED SENSORS: EasyAlarm® EA-4-433 / EA-4-W

Alarm-Systems	Voice chip	Ordering Nr	Price
EasyAlarm® HOME • Home-Security / Room monitoring (for noise and/or motion) • Expandable with additional sensors and tele-control interfaces (Smoke detector/ Magnet-contact/Glass break detector)	German	EA HOME DE	
	French	EA HOME FR	
	English	EA HOME GB	
	Dutch	EA HOME NL	
EasyAlarm® WRL HOME Same as EasyAlarm HOME but alarm unit including transmitter to control wireless Info-Module to signal operation state on a second location (e.g. Entry/Exit place).	German	EA WRL HOME DE	
	French	EA WRL HOME FR	
	English	EA WRL HOME GB	
	Dutch	EA WRL HOME NL	

Legend to system-info: .= included in Set, O= optional accessory; -= not suitable

Applications

Picture	Alarm units	Voice chip	Ordering Nr.	Price	System-info	
					HOME WRL	HOME
	Alarm unit EA-4-433R (CE 0682) including • integrated radio receiver • AC-adapter (cord 3m) • Telephone cord (8m) • User manual / Short instruction	German	EA 433R DE		–	✔
		French	EA 433R FR			
		English	EA 433R GB			
		Dutch	EA 433R NL			
	Alarm unit EA-4-WRL (CE 0408) Same as EA-4-433R but incl. integrated radio transmitter to control Info-/Switch-Module	German	EA WRL DE		✔	–
		French	EA WRL FR			
		English	EA WRL GB			
		Dutch	EA WRL NL			

Picture	Wireless accessory	Ordering Nr.	Price		
	Wireless emergency button (Emergency, panic) Can be used as emergency button for elderly people (with possibility for alarm cancelling or call acceptance) or holdup-button (panic)	NV 50		O	O
	Wireless remote 1. Function (single key): Arm / disarm alarm unit 2. Function (both keys): Emergency (elderly people) or holdup button (panic)	NV 43		✔	✔
	Wireless contact sensor (Internal, External, Entry/Exit, 24h, Block lock) Can be used as contact sensor for doors and windows (using the internal magnet-contact) or as an universal alarm sensor (NO/NC)	NV 71		O	O
	Wireless PIR-motion detector (Internal, External, Entry/Exit, 24h)	NV 90		✔	✔
	Wall mount fixture	NV 90 MONT		✔	✔
	Wireless smoke detector (Fire)	NV 30		O	O
	Wireless glass break detector (Internal, External, Entry/Exit, 24h)	NV GLAS		O	O
	Wireless -Key (incl. three keys) Arm / disarm alarm unit Note: if you change cylinder you can integrate it into your closing system	KEY-WRL		O	O
	Wireless-Repeater EA-REP extends range for up to 10 wireless sensors	EA-REP		O	O
	Wireless-Concentrator EA-CON reduces up to 10 contact-sensors to one single zone	EA-CON		O	O
	Wireless-Info-Module EA-INF-WRL signals the operating state of the alarm unit on a second location (e.g. Entry/Exit place) => optical (LED) and acoustical (Siren)	EA-INF-WRL		✔	–
	Wireless-Info/Switch-Module EA-SWI-WRL same as EA-INF-WRL but including tele-controlled output for Euro-plug loads: 2.5A/230VAC, cord 3m	EA-SWI-WRL		O	–

Wireless accessory

Picture	Wired accessory	Ordering Nr.	Price		
	EXT-Set, including: • Sensor-connection cord (8m) for two potential free contacts (Sensor 1+2) • FCC-Adapter 202-6C (TWIN adapter)	EXT-Set		O	O
	PIR-Set, including (Plug&Protect) • Wired PIR-motion detector BBT-PIR-F incl. swivel (Sensor 1), cord 8m • FCC-Adapter 202-6C (TWIN adapter)	PIR-Set		O	O
	Siren-plug (Plug&Protect)) AC-adapter with integrated siren (cord 3m)	EA-SIR		–	O
	Switch-module (Plug&Protect) (Plug&Protect) AC-adapter with integrated relay for Euro-plug loads: 2.5A/230VAC, cord 3m	EA-SWI		–	O
	230VAC-DIN-Interface EA-ACDC-SWI-RJ12 (Screw terminals), cord 3m • Alarm voltage input (opto-coupler): 10-230VAC/DC (Sensor 1) • Potential free sensor contact (Sensor 2) • Tele-control relay switch: potential free closing contact (max 2.5A / 230VAC) e.g. to activate / deactivate heating, siren, floodlight.	EA-ACDC-SWI-RJ12		–	O
	Telephone extension cord 8m	VK-8m		O	O

Wired accessory

EasyAlarm® ELEVATOR
Emergency dialler meeting EN81

Option PLUS automatically disconnects a post-connected modem/telephone. The emergency call is possibleat any time even if the telephone line isalready seized by a post-connected modem/ telephone (e.g. service modem of the elevator-control or if the telephoneline is shared with another telephone). After the alarm the post-connected telephone line is available again.

EasyAlarm® ELEVATOR calls automatically as soon as a trapped person activates the emergency button. Up to three (optional nine) calling numbers can be stored. In case of an alarm, these numbers will be called in a sequence.

EasyAlarm® ELEVATOR prevents misuse. A built in misuse detection prevents from misuse. If the alarm unit detects a change of a door-contact within the maximum duration of cabins travel the emergency call will be stopped automatically.

EasyAlarm® ELEVATOR monitors sensor contact(s). In addition to the emergency button an alarm can be triggered as soon as a sensor-contact is activated (= malfunction contact).

EasyAlarm® ELEVATOR announces the location of the elevator. Additionally to the cause of alarm, the individual pre-recorded message will be announced, giving the alarm centre immediate the information about the location of the cabin. Additionally the elevators PIN-code can be announced.

EasyAlarm® ELEVATOR connects. After these announcements a hands free communication is established and the centre is immediately in contact with a trapped person and can take appropriate action!

EasyAlarm® ELEVATOR is simple due to fully voice-guided user interface. Different languages are available (English/ German/ French/ Dutch).

EasyAlarm® ELEVATOR is remote programmable. The service centre can access the alarm unit(s) at any time either directly or – if the telephone line is shared with a telephone/modem (PLUS) – in a two step dial-in procedure.

The access can be with or without PIN-code protection. After the connection is established the centre is able to talk to a trapped person or to re-program the calling number(s) or the calling sequence or even to start or stop the periodical communication tests.

EasyAlarm® ELEVATOR is extendable. Different extension-units provide full hands free communication on a separate location, e.g. to be mounted on top of the cabin or behind the operating panel.

EasyAlarm® ELEVATOR intercoms with machine room. The optional interface unit EA-MRST12 automatically establish a full duplex communication between the alarm unit in the cabin if the handset in the machine-room is lifted.

EasyAlarm® ELEVATOR intercoms with indo-or-fire brigade-station. The combination of the interface unit EA-MRST12 plus two fire-brigade-interfaces EA-FWST12 allows hands free communication between two out of three rooms (cabin / machine-room / fire-brigade-station).

EasyAlarm® ELEVATOR tele-controls. With the appropriate accessories a relays switch can be activated or deactivated during telephone connection, e.g. to release a key for the fire brigade.

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Alarm unit Easy Alarm® ELEVATOR

General: Analogue alarm dialler with voice-guided user interface Dialling method: Tone (DTMF) / Pulse
Approval: R&TTE Directive 1999/5/EC

Calling numbers: 3 (Optional: 9)

Connection type:
a) Telephone/Mobile: Handsfree
b) Pager: numerical
c) Alarm centre with protocol, e.g. for periodical communication test

Cause of alarm:
I) Un-delayed emergency call
II) Emergency call with misuse protection, i.e. an alarm is restored if the door contact changes within a programmable time-out.
III) Sensor alarm
IV) Power failure
V) Test call (by key stroke)
VI) Periodical communication test

Additional feat.: Tele-control (with accessory)
Remote programming
(calling number(s)/calling number sequence)
Dialling in (with/without) PIN-Code

Identification: Individual user announcement
PIN-Code (e.g. facility number)

Remote access software:

Supply voltage: 9-16VDC (through AC-adapter on EXT/≈-Jack)
Backup: 9V-Battery (Alkaline: typ. time of operation approx. 70 hours)

Current consum.: Standby 7mA (typical)/
during announcement: 55mA (max.)

Housing: ABS white / 200 x 110 x 31mm (LxWxH)
Weight: 320 g without Battery/AC-adapter
Warranty: 2 years
Connections:
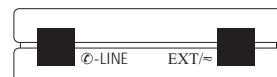
EXT/≈ on ✆-potential !	
FCC 8/8	Comments
1	LS+
2	OUT (Switch)
3	Emergency button (S2)
4	+12V
5	Misuse contact (S1)
6	GND
7	Sensor alarm contact (S3)
8	MIC+

Contact type: Normally open (NO)
Normally closed(NC)
potential free

Sensor 2
Sensor 1
Sensor 3

supply 12V
EN 60950

✆-LINE	
FCC 6/4	Comments
2	Option: PLUS ✆-OUT (b')
3	✆-IN (a)
4	✆-IN (b)
5	Option: PLUS ✆-OUT (a')

b' switched telephone line to modem/telephone
a PSTN
b
a' switched telephone line to modem/telephone

WinMOS®300
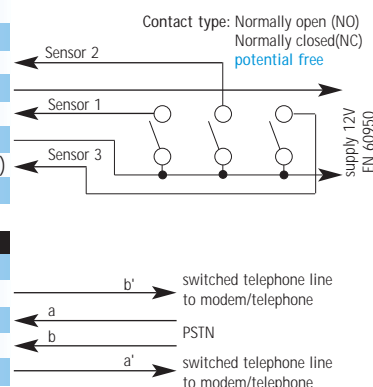
Figure	Alarm sets	Voice chip	Ordering-Nr.	Price	Price incl. LSMI
	SET: EasyAlarm® ELEVATOR • Alarm unit EasyAlarm® EA-4-DPX • DIN-Adapter EA-ACDC-IN-RJ45*) • Sensor- and telephone cord **)	German	EA DPX DE		
		French	EA DPX FR		
		English	EA DPX GB		
		Dutch	EA DPX NL		
	SET: EasyAlarm® ELEVATOR PLUS • Alarm unit EasyAlarm® EA-4-DPXN • DIN-Adapter EA-ACDC-IN-RJ45*) • Sensor- and telephone cord **) • Alarm priority: You can share the telephone line with a telephone or modem to reduce costs. In case of emergency the alarm unit disconnects the telephone/modem with the integrated switch and dials out	German	EA DPXN DE		
		French	EA DPXN FR		
		English	EA DPXN GB		
		Dutch	EA DPXN NL		

*) Standard DIN-Adapter IN=10-50V (IN=50-230V on request)
**) Standard cable length for sensor and telephone: 3.2m ! (other lengths on request)

Picture	Accessory	Versions	Ordering-Nr.	Price
cable 3m	**DIN-Adapter EA-ACDC-IN(230)-RJ45** (Screw terminal and RJ45-connector) Supply voltage: 230V +-10% / 50Hz 1xOpto-coupler input (S1): see variants	IN: 10-50V AC or DC	EA-ACDC-*IN*-RJ45	
		IN: 50-230V AC or DC	EA-ACDC-*IN230*-RJ45	
cable 3m	**DIN-Interface EA-ACDC-SWI-RJ45** (Screw terminal and RJ45-connector) Supply voltage: 230V +-10% / 50Hz 1xOpto-coupler input (S1): 10-230V (AC or DC) Relay (closing contact): 2.5A / 230VAC max.		EA-ACDC-SWI-RJ45	
cable 3m	**Machine-Room-Interface EA-MRST12** Supply voltage: 12V DC **Attention: Replaces DIN-Adapter EA-ACDC-INx in sets** => **Supply through 12V (e.g. emergency light)**		EA-MRST12	
cable 3m	**EA-LSMI-x (Second communication unit)** External speaker / microphone unit		EA-LSMI-B	
	EA-ICOM (analogue private exchange) Supply voltage: 230VAC/50 Hz Connection: 1xexternal (PSTN) / 4xInternal Emergency service: Internal 1 relayed to external		EA-ICOM	

*) Fire brigade solutions on request