



communication



ENGLISH



## COMMUNICATION

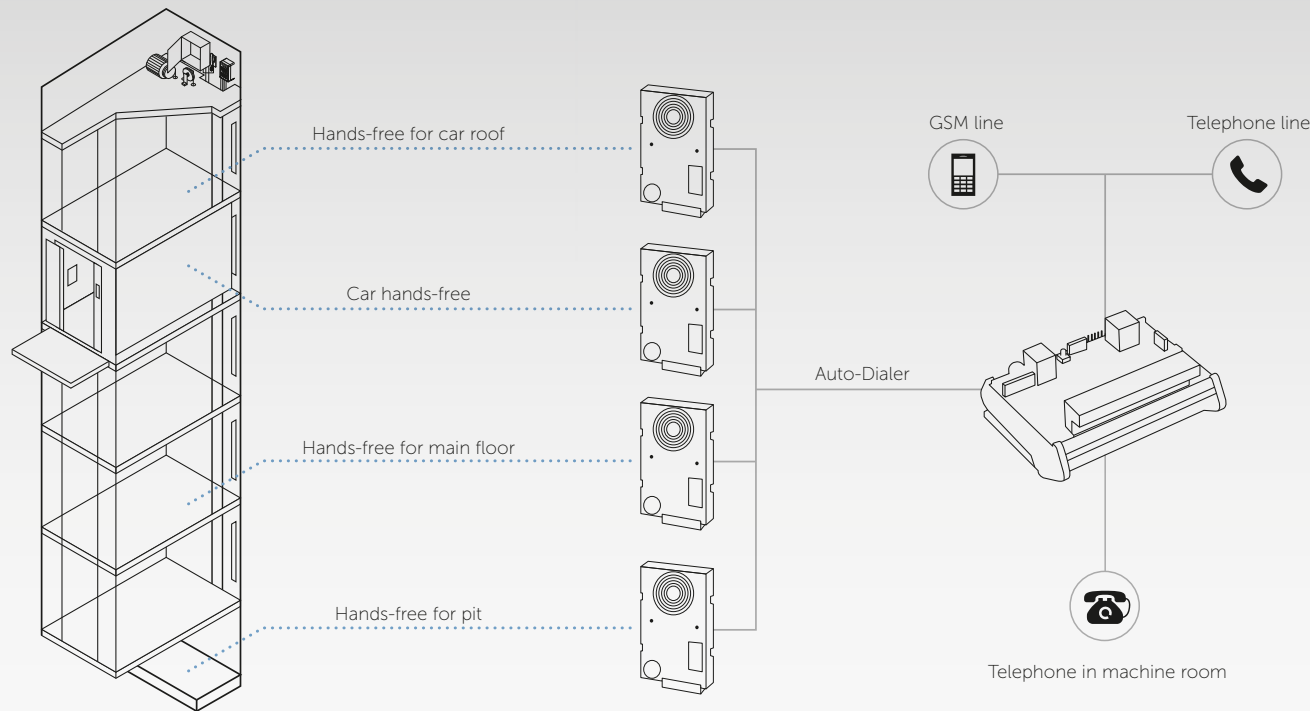


Vega Communication is the specialized division of Vega, which develops lift emergency systems for safety communications management to call center. Advanced solutions work in synergy with complete Vega systems: control panels, integrated control boards or new SW and HW developments, available on the same single platform. Now the Vega increases its range with the new emergency devices. Each product is controlled by the end user via Cloud with maximum simplicity.





EMERGENCY  
LIFT SYSTEMS



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## Emergency Lift Systems

Management systems for  
Emergency calls for lifts.

EN 81-28

EN 81-70

Each Emergency Lift Sistem by Vega is composed of an auto-dialer and a specific number of phonic modules called hands-free kits. There are several kinds of auto-dialers and hands-free kits suitable for different installations. the Auto-dialers setting is made just using a computer (or the keyboard of a telephone), connected locally (directly to the auto-dialer) or remotely (by telephone line). Each auto-dialer can send the emergency call, connecting itself to the fixed telephone line or through a GSM gateway. Via Gsm interface or WIFI is possible to activate the connection to the Internet and communicate with Vega Cloud. The user can work on Cloud easily via PC, tablet or smartphone to monitor and control the emergency system.



# COMBI BASIC

Auto-Dialer with din bar to be installed in the control panel.

## MAIN FEATURES

- Protocols Management for call-center (ex. Ademco Contact ID, P100).
- Simplified wiring system for speaker modules (Speakerlift) 2 wires.
- GSM line input with GSM300 device (optional).
- Programming by telephone keypad; locally and remotely.
- Programming via graphic display DISP903.
- Programming via Vegacom APP (only if there is GSM300).
- Programming via Managerlift (Vega Cloud).
- Memory capacity up to 10 phone numbers.
- 32 customizable messages divided into 4 languages.
- Inductive loop facility for the hard-of-hearing.
- 4 types of inputs: alarm input, alarm filter input, technical alarm input and reset alarm input.
- Sent and acknowledged alarm signals.

## BENEFITS



SIMPLIFIED WIRING SYSTEM

SIZE  
111x92x50 mm

## TECHNICAL DATA

Input power supply: from 11V to 14V DC.  
Output power supply: 12V DC 500 mA.

Inputs: 4x opto isolator 5-50V 50mA.  
Outputs: 2 open collectors.

# EXPANSION BOARDS

## CB LINE

Analog line interface.

## MAIN FEATURES

- PSTN analog line input.

## CB RELE

Relay board.

## MAIN FEATURES

- 2 Relay outputs for piloting locally and remotely or with alarm event.

## CB BAT

UPS board.

## MAIN FEATURES

- Allows for supply Auto-Dialer with voltage between 9 and 24 V AC/DC.
- Power supply filter against interferences.
- Buffer battery management 12V and efficiency test.
- Power supply battery and battery charger function.
- Technical alarms management: low and /or inefficient battery, no electricity.

## BENEFITS



BATTERY LEVEL CONTROL



# COMBI UPS

Auto-Dialer with battery management and din bar support for control panel installation.

## MAIN FEATURES

- Buffer battery management 12V and efficiency test.
- Technical alarms management: power supply presence, low and/or inefficient battery.
- PSTN line input.
- 2 outputs relay enabled by remote or alarm event.
- Protocols Management for call-center (ex. Ademco Contact ID, P100).
- Simplified wiring system for speaker modules (Speakerlift) 2 wires.
- GSM line input with GSM300 device (optional).
- Programming by telephone keypad; locally and remotely.
- Programming via graphic display DISP903.
- Programming via Vegacom APP (only if there is GSM300)
- Programming via Managerlift (Vega Cloud).
- Memory capacity up to 10 phone numbers.
- 32 customizable messages divided into 4 languages.
- Inductive loop facility for the hard-of-hearing.
- 4 types of inputs: alarm input, alarm filter input, technical alarm input and reset alarm input.
- Sent and acknowledged alarm signals.

## BENEFITS



BATTERY LEVEL CONTROL



SIMPLIFIED WIRING SYSTEM

SIZE  
111x92x70 mm

## TECHNICAL DATA

Input power supply: from 9V to 24V DC and AC.  
Output power supply: 12V DC 500mA.

Inputs: 4x opto isolator 5-50V 50mA.  
Outputs: 2x Relay, 2x Open Collectors.



# COMBI LIFT

Auto-Dialer with integrated hands-free box suitable for installation behind car operating panel, ideal for surface-mounted COPs.

### MAIN FEATURES

- Integrated intercom (Full-duplex, maximum speaker power 1W).
- Buffer battery management 12V and efficiency test.
- Technical alarms management: power supply presence, low and/or inefficient battery.
- PSTN line input.
- 1 outputs relay enabled by remote or alarm event.
- Protocols Management for call-center (ex. Ademco Contact ID, P100).
- Simplified wiring system for speaker modules (Speakerlift) 2 wires.
- GSM line input with GSM300 device (optional).
- Programming by telephone keypad; locally and remotely.
- Programming via graphic display DISP903.
- Programming via Vegacom APP (only if there is GSM300).
- Programming via Managerlift (Vega Cloud).
- Memory capacity up to 10 phone numbers.
- 32 customizable messages divided into 4 languages.
- Inductive loop facility for the hard-of-hearing.
- 4 types of inputs: alarm input, alarm filter input, technical alarm input and reset alarm input.
- Sent and acknowledged alarm signals.

### BENEFITS



INTEGRATED HANDS-FREE KIT



BATTERY LEVEL CONTROL



SIMPLIFIED WIRING SYSTEM

SIZE  
180x79x19 mm

TECHNICAL DATA  
Input power supply: from 9V to 24V DC and AC.  
Output power supply: 12V dc 500mA.  
Inputs: 4x opto isolator 5-50V 50 mA.  
Outputs: 1x Relay, 2x Open Collectors.



# COMBI LIFT CALL

Car operating panel with pre-wired COMBI LIFT,auto-dialer and hands-free.

### MAIN FEATURES

- Pre-wired car operating panel ideal for modernization.
- Integrated intercom (Full-duplex, maximum speaker power 1W).
- Buffer battery management 12V and efficiency test.
- Technical alarms management: power supply presence, low and/or inefficient battery.
- PSTN line input.
- 1 output relay enabled by remote or alarm event.
- Protocols Management for call-center (ex. Ademco Contact ID, P100).
- Simplified wiring system for speaker modules (Speakerlift) 2 wires.
- GSM line input with GSM300 device (optional).
- Programming by telephone keypad; locally and remotely.
- Programming via graphic display DISP903.
- Programming via Vegacom APP (only if there is GSM300).
- Programming via Managerlift (Vega Cloud).
- Memory capacity up to 10 phone numbers.
- 32 customizable messages divided into 4 languages.
- Inductive loop facility for the hard-of-hearing.
- 4 types of inputs: alarm input, alarm filter input, technical alarm input and reset alarm input.
- Sent and acknowledged alarm signals.

### BENEFITS



INTEGRATED HANDS-FREE KIT



BATTERY LEVEL CONTROL



SIMPLIFIED WIRING SYSTEM

DIMENSIONI  
330x100x21 mm

TECHNICAL DATA  
Input power supply: from 9V to 24V DC and AC.  
Output power supply: 12V DC 500 mA.  
Inputs: 4x opto isolator 5-50V 50mA .  
Outputs: 1x Relay, 2x Open Collectors.



## COMBI UPS BOX

Auto-dialer with battery management in metal case to be installed in machine room and wall.

### MAIN FEATURES

- Buffer battery management 12V and efficiency test.
- Technical alarms management: power supply presence, low and/or inefficient battery.
- PSTN line input.
- 1 output reay enabled by remote or alarm event.
- Protocols Management for call-center (ex. Ademco Contact ID, P100).
- Simplified wiring system for speaker modules (Speakerlift) 2 wires.
- GSM line input with GSM300 device (optional).
- Programming by telephone keypad; locally and remotely.
- Programming via graphic display DISP903.
- Programming via Vegacom APP (only if there is GSM300).
- Programming via Managerlift (Vega Cloud).
- Memory capacity up to 10 phone numbers.
- 32 customizable messages divided into 4 languages.
- Inductive loop facility for the hard-of-hearing.
- 4 types of inputs: alarm input, alarm filter input, technical alarm input and reset alarm input.
- Sent and acknowledged alarm signals.

### BENEFITS



SIMPLIFIED WIRING SYSTEM



BATTERY LEVEL CONTROL

SIZE  
318x134x110 mm

**TECHNICAL DATA**  
Input power supply: 220Vac 50Hz.  
Output power supply: 12V DC 500 mA.  
Inputs: 4x opto isolator 5-50V 50 mA.  
Outputs: 1x Relay, 2x Open Collectors.

**CODES**  
COMBI UPS BOX-I: auto-dialer with Italian power plug.  
COMBI UPS BOX-T: auto-dialer with Schuko power plug.  
COMBI UPS BOX-UK: auto-dialer with British power plug 3 poles.  
COMBI UPS BOX-FIL: auto-dialer without power plug (free wires).



## COMBI LIFT BOX

Auto-dialer with integrated battery management and hands-free in metal case to be installed in the car roof.

### MAIN FEATURES

- Integrated intercom (Full-duplex, maximum speaker power 3W).
- Buffer battery management 12V and efficiency test.
- Technical alarms management: power supply presence, low and/or inefficient battery.
- PSTN line input.
- 1 output relay enabled by remote or alarm event.
- Protocols Management for call-center (ex. Ademco Contact ID, P100).
- Simplified wiring system for speaker modules (Speakerlift) 2 wires.
- GSM line input with GSM300 device (optional).
- Programming by telephone keypad; locally and remotely.
- Programming via graphic display DISP903.
- Programming via Vegacom APP (only if there is GSM300)
- Programming via Managerlift (Vega Cloud).
- Memory capacity up to 10 phone numbers.
- 32 customizable messages divided into 4 languages.
- Inductive loop facility for the hard-of-hearing.
- 4 types of inputs: alarm input, alarm filter input, technical alarm input and reset alarm input.
- Sent and acknowledged alarm signals.
- Cable with microphone, length 2mt.

### BENEFITS



INTEGRATED HANDS-FREE KIT



BATTERY LEVEL CONTROL



SIMPLIFIED WIRING SYSTEM

SIZE  
318x134x110 mm

**TECHNICAL DATA**  
Input power supply: 220Vac 50Hz.  
Output power supply: 12V DC 500 mA.  
Inputs: 4x opto isolator 5-50V 50 mA.  
Outputs: 1x Relay, 2x Open Collectors.

**CODES**  
COMBI LIFT BOX-I: auto-dialer with Italian power plug.  
COMBI LIFT BOX-T: auto-dialer with Schuko power plug.  
COMBI LIFT BOX-UK: auto-dialer with British power plug 3 poles.  
COMBI LIFT BOX-FIL: auto-dialer without power plug (free wires).







# COMBI BOX GSM

Car roof auto-dialer with hands-free, GSM and battery integrated, ideal for modernization.

## MAIN FEATURES

- Integrated intercom (Full-duplex, maximum speaker power 3W).
- Integrated Gsm modem.
- Buffer battery management and efficiency test.
- Technical alarms: power supply presence, low and/or efficient battery.
- 1 output relay enabled by remote or alarm event.
- Protocols Management for call-center (ex. Ademco Contact ID, P100).
- Simplified wiring system for speaker modules (Speakerlift) 2 wires
- Programming by telephone keypad; locally and remotely.
- Programming via graphic display DISP903.
- Programming via Vegacom APP
- Memory capacity up to 10 phone numbers.
- 32 customizable messages divided into 4 languages.
- Inductive loop facility for the hard-of-hearing.
- 4 types of inputs: alarm input, alarm filter input, technical alarm input and reset alarm input.
- Sent and acknowledged alarm signals.
- External antenna with magnetic base and 2mt of wire.
- Cable with microphone, length 2mt.

## BENEFITS

-  INTEGRATED HANDS-FREE KIT
-  BATTERY LEVEL CONTROL
-  SIMPLIFIED WIRING SYSTEM
-  APP FOR PROGRAMMING

SIZE  
162x121x65mm

## TECHNICAL DATA

Input power supply: 220Vac 50Hz.  
Output power supply: 12V dc 500mA.  
Inputs: 4x opto isolator 5-50V 50 mA.  
Outputs: 1x Relè, 2x Open Collector.  
GSM radio module: Quad-band 850/900/1800/1900 MHz.  
GPRS radio module: class 12.

## CODES

COMBI BOX GSM-I: auto-dialer with Italian power plug.  
COMBI BOX GSM-T: auto-dialer with Schuko power plug.  
COMBI BOX GSM-UK: auto-dialer with British power plug.  
COMBI BOX GSM-FIL: auto-dialer with free wires.





# SPEAKERLIFT

Active hands-free terminal suitable for mounting in Car Operating Panel.

## MAIN FEATURES

- Simplified wiring system with 2 wires BUS non-polarized.
- Integrated intercom with excellent speech quality.
- Alarm input.
- Filter input.
- Input for intercom call.
- Suitable with all VEGA Auto-dialers.
- Setting for loudspeaker volume.
- Power supplied from auto-dialer.
- Signal LED for sent alarm.

## BENEFITS

-  INTEGRATED HANDS-FREE KIT
-  SIMPLIFIED WIRING SYSTEM

SIZE  
131x83x17 mm

## TECHNICAL DATA

Input power supply: from 9V to 16V DC.  
Inputs: 3 normally opened.  
Outputs: signal LED.

# SPEAKERLIFT SLAVE

Passive hands-free terminal for car roof.

## MAIN FEATURES

- Wiring system dedicated for SPEAKERLIFT and COMBI LIFT.
- Hands-free run by the (active) SPEAKERLIFT.
- Suitable with all VEGA Auto-dialers.
- Integrated hands-free with excellent speech quality.

## BENEFITS

-  INTEGRATED HANDS-FREE KIT

SIZE  
131x83x17 mm

## TECHNICAL DATA

Input Power supply: from 9V to 16V DC.  
Outputs: signal LED.



## SPEAKERLIFT PUL

Active hands-free terminal suitable for mounting in pit.

**MAIN FEATURES**

- Alarm button.
- Intercom button.
- Simplified wiring system with 2 wires BUS non-polarized.
- Integrated intercom with excellent speech quality.
- Alarm input.
- Filter input.
- Input for intercom call.
- Suitable with all VEGA Auto-dialers.
- Setting for loudspeaker volume.
- Power supplied from auto-dialer.
- Signal LED for sent alarm.

**BENEFITS**



INTEGRATED HANDS-FREE KIT



SIMPLIFIED WIRING SYSTEM

**SIZE**  
131x83x17 mm

**TECHNICAL DATA**  
Input power supply: from 9V to 16V DC.

Inputs: 3 normally opened.  
Outputs: signal LED.



## SPEAKERLIFT CALL SLAVE

Landing operating panel with pre-wired hands free terminal SPEAKERLIFT SLAVE.

**MAIN FEATURES**

- Pre-wired fixture ideal for modernization.
- Wiring system dedicated for SPEAKERLIFT and COMBI LIFT.
- Hands-free run by the (active) SPEAKERLIFT.
- Suitable with all VEGA Auto-dialers.
- Integrated Intercom with excellent speech quality.

## SPEAKERLIFT CALL

Car operating panel with pre-wired hands free terminal SPEAKERLIFT.

**MAIN FEATURES**

- Pre-wired fixture ideal for modernization.
- Simplified wiring system with 2 wire Bus non-polarized.
- Integrated intercom with excellent speech quality.
- Alarm input.
- Filter input.
- Input for intercom call.
- Suitable with all VEGA Auto-dialer.
- Setting for loudspeaker volume.
- Power supplied from auto-dialer.
- Signal LED for sent alarm.

**BENEFITS**



INTEGRATED HANDS-FREE KIT



SIMPLIFIED WIRING SYSTEM

**SIZE**  
231x100x21 mm

**TECHNICAL DATA**  
Input Power supply: from 9V to 16V DC.

Inputs: 3 normally opened.  
Outputs: signal LED.

**BENEFITS**



INTEGRATED HANDS-FREE KIT

**SIZE**  
231x100x21 mm

**TECHNICAL DATA**  
Input power supply: from 9V to 16V DC.  
Outputs: signal LED.



# GSM105

Universal GSM gateway.

MAIN FEATURES

- Universal phone interface (PSTN).
- Caller ID visualization.
- External antenna with magnetic base and 2m. of wire.
- Remote control of GSM signal level.
- Pin Management.

SIZE  
120x101x46 mm

TECHNICAL DATA  
Input voltage: 10-18 V dc.  
Maximum Electric current absorbed: 1 A.  
GSM radio module: 850/900/1800/1900 MHz.  
GPRS Radio module: class 12.  
Line interface - resting voltage: 30V.  
Line interface - maximum current: 30mA.  
Line interface - ring voltage: 150V eff 25 Hz +/-5%.  
Installation: Fixing on the wall.

# GSM105 BA

Universal phone-line simulator with integrated backup battery.

MAIN FEATURES

- Backup battery management.
- Power supply and battery check, and related failure SMS.

SIZE  
120x101x46 mm

TECHNICAL DATA  
Input voltage: 10-18 V dc.  
Maximum Electric current absorbed: 1 A.  
GSM radio module: 850/900/1800/1900 MHz.  
GPRS Radio module: class 12.  
Line interface - resting voltage: 30V.  
Line interface - maximum current: 30mA.  
Line interface - ring voltage: 150V eff 25 Hz +/-5%.  
Installation: fixing on the wall.

# GSM105 BA-PS

Universal phone-line simulator with integrated backup battery and power supply.

MAIN FEATURES

- Backup battery management.
- Power supply and battery check, and related failure SMS.
- 220V Power supply.

SIZE  
120x101x46 mm

TECHNICAL DATA  
Input voltage: 220Vac to 12Vdc.  
Maximum Electric current absorbed: 1 A.  
GSM radio module: 850/900/1800/1900 MHz.  
GPRS Radio module: class 12.  
Line interface - resting voltage: 30V.  
Line interface - maximum current: 30mA.  
Line interface - ring voltage: 150V eff 25 Hz +/-5%.  
Installation: fixing on the wall.

CODES  
GSM105 BA PS-I: Universal GSM gateway with Italian power plug.  
GSM105 BA PS-UK: Universal GSM gateway with British power plug 3 poles.



BENEFITS



DIRECT ACCESS TO CLOUD

SIZE  
120x101x46 mm

GSM106

Universal GSM gateway and data communication for the supervision management by Vega Cloud.

MAIN FEATURES

- To supervise the control board, iButton, auto-dialers and VVVF.
- Universal phone interface (PSTN).
- Caller ID visualization.
- External antenna with magnetic base and 2m. of wire.
- Remote control of GSM signal level.
- Pin Management

TECHNICAL DATA

Input voltage: 10-18 V dc.  
Maximum Electric current absorbed: 1 A.  
GSM radio module: 850/900/1800/1900 MHz.  
GPRS Radio module: class 12.  
Line interface - ring voltage: 150V eff 25 Hz +/-5%.

Communication Interfaces: RS232, RS485, CAN BUS.  
Installation: fixing on the wall.

GSM106 BA

Universal GSM gateway and data communication for the supervision management by Vega Cloud with integrated backup battery.

MAIN FEATURES

- Backup battery management.
- Power supply and battery check, and related failure SMS.

BENEFITS



DIRECT ACCESS TO CLOUD

SIZE  
120x101x46 mm

TECHNICAL DATA

Input voltage: 10-18 V dc.  
Maximum Electric current absorbed: 1 A.  
GSM radio module: Quad-band  
850/900/1800/1900 MHz.  
GPRS Radio module: class 12.

Line interface - ring voltage: 150V eff 25 Hz +/-5%.  
Communication Interfaces: RS232, RS485, CAN BUS.  
Installation: fixing on the wall.

BENEFITS



DIRECT ACCESS TO CLOUD

SIZE  
120x101x46 mm



BENEFITS



DIRECT ACCESS TO CLOUD



APP FOR PROGRAMMING

SIZE  
110x70x25 mm

GSM106 BA PS

Universal GSM gateway and data communication for the supervision management by Vega Cloud with integrated backup battery and power supply.

MAIN FEATURES

- Backup battery management.
- Power supply and battery check, and related failure SMS.
- 220V Power supply.

TECHNICAL DATA

Maximum Electric current absorbed: 1 A.  
GSM radio module: 850/900/1800/1900 MHz.  
GPRS Radio module: class 12.  
Line interface - ring voltage: 150V eff 25 Hz +/-5%.

Communication Interfaces: RS232, RS485, CAN BUS.  
Installation: fixing on the wall.  
Input voltage: 220Vac to 12Vdc

CODE

GSM106 BA PS-I: universal GSM gateway with Italian power plug.  
GSM106 BA PS-UK: universal GSM gateway with British power plug 3 poles.

GSM300

GSM interface for Vega auto-dialer and data communication for CL24.

MAIN FEATURES

- Simplified wiring by only one connector.
- Power supply by Auto-Dialer.
- Caller ID visualization.
- SMS management.
- External antenna with magnetic base and 2 m. of wire.
- Remote control of GSM signal level.
- PIN management.
- Data modem for CL24.

TECHNICAL DATA

GSM radio module: 850/900/1800/1900 MHz.  
GPRS radio module: class 12.



# CENTRAL BOX

Management system of emergency calls multi-lift.

MAIN FEATURES

- Management up to 14 Auto-Dialers.
- Operator console management for receiving calls.
- Application software by PC (optional) for management and control.
- Call-list recording.
- Transfer call function when the operator is absent.
- (PSTN) line input.
- Transfer Call on the external line.
- Caller ID visualization.
- Intercom between operator console and Auto-Dialer.
- Conference function at 3.
- Programming from telephone keypad.
- Programming from PC.

SIZE  
313x256x72 mm

TECHNICAL DATA  
Power supply input: 220 Vac 50 Hz.  
Inputs: 16.  
Outputs: 4 telephone lines.  
Installation: suitable for installing on the wall.

# OPERATOR LIFT

Phone operator for Central Box.

MAIN FEATURES

- Management up to 14 calls from Auto-Dialers.
- Operator section management for receiving calls.
- Call-list recording.
- Caller ID visualization.
- Phone-book of 400 numbers.
- Hands-free.
- 20 buttons for direct calls.
- Display with 2 row x 22 chars.

SIZE  
245x210x85 mm

TECHNICAL DATA  
Power supply input: 220Vac 50Hz.  
Installation: suitable to be installed on desk.



# DISP903

Programming keypad with integrated graphic display

MAIN FEATURES

- Programming auto-dialers.
- Programming gsm interfaces.
- Programming wifi interfaces.
- Saving and restoring of device programming.
- Firmware update via SD card.

TECHNICAL DATA  
Power supply: directly from the device.  
Max current requested: 100mA.

SIZE  
96x80x26mm



# CL24

Universal board for lift supervision via VEGA cloud.

MAIN FEATURES

- 24 programmable inputs.
- 4 relays outputs.
- 4 open collector outputs.
- RJ45 terminal for data connection (GSM300).
- RS485 terminal for voice and data connection (GSM106).
- RS485 terminal for data connection (CL WIFI).

TECHNICAL DATA  
Power supply: 10 to 24 Vdc.  
Max current requested: 1A.  
Inputs: 24 opto-isolated inputs, 5 to 50V 50mA.  
Output: 4x 1A relays and 4x open collector.

SIZE  
175x93x55 mm



# TRS 100

Interface board from COMBI BASIC to GSM106/ CL WIFI.

TECHNICAL DATA  
Power supply: from COMBI BASIC.  
Communication interfaces: RS232, RS485.

SIZE  
51x48x18mm



BENEFITS



DIRECT ACCESS TO CLOUD

SIZE  
111x92x50mm



SIZE  
92x23x12 mm



SIZE  
131x83x17mm

# CL WIFI

WIFI module for a Cloud-based supervision management.

MAIN FEATURES

- Connection to Managerlift (Vega Cloud) through WIFI.
- To supervise the control board, iButton, auto-dialers and VVVF.
- Programming locally via DISP903.

TECHNICAL DATA

Input power supply: 12/24V dc 350mA.  
Communication Interfaces: RS232, RS485, CAN BUS, TTL, microUSB.

# KEY100

Pen drive used to program or update Vega Dialers.

MAIN FEATURES

- Programming dialer features.
- Messages recording.
- Firmware update of dialers.

TECHNICAL DATA

Supplied: by the device which is connected to.  
Max current requested: 100mA.

# INTERCOM

Intercom speaker.

MAIN FEATURES

- Analogic intercom cable connection (4+n).
- On board speaker.
- Up to 3 handset management.
- Speaker and microphone volume regulation.

TECHNICAL DATA

Power supply input: 10-18Vdc.  
Max current requested: 1A.



SIZE  
218x85x50 mm

# REX 01

Intercom handset for emergency calls multi-lift.

TECHNICAL DATA

Power supply input: 10-18Vdc.  
Max current requested: 100mA.



SIZE  
220x67x72mm

# REX 02

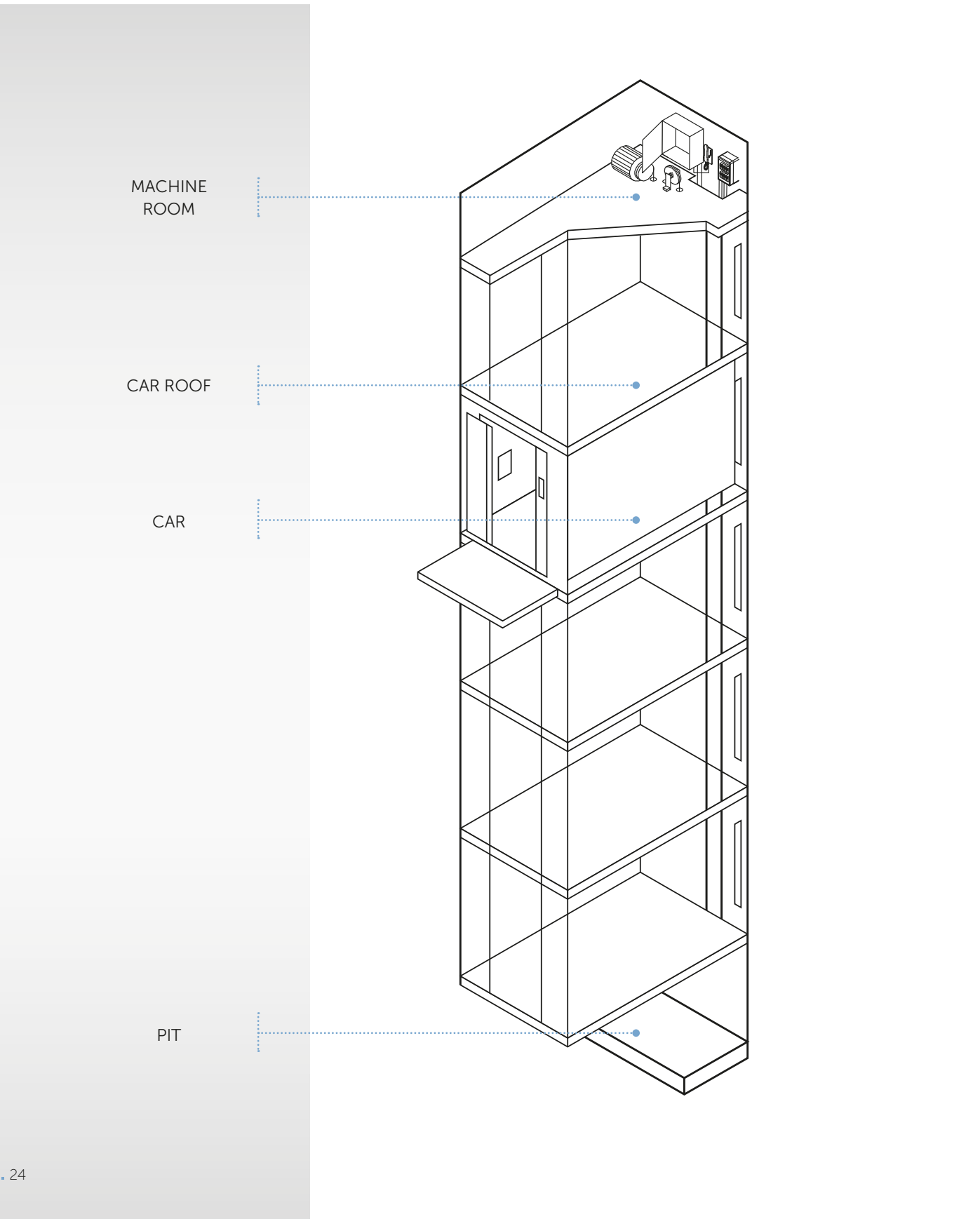
Telephone handset for room machine installations.

AIN FEATURES

- Auto-dialers programming (\*).
- GSM programming.

CODE

\* Code: 'PUNT'for COMBI LIFT and COMBI LIFT/UPS BOX.  
Code. 'RJ11' for COMBI BASIC and COMBI BOX GSM.



### Homelift with COMBI LIFT

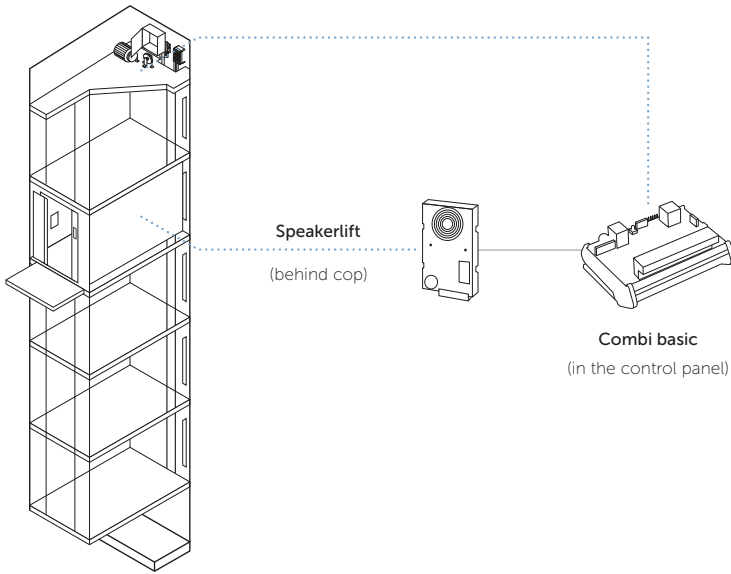
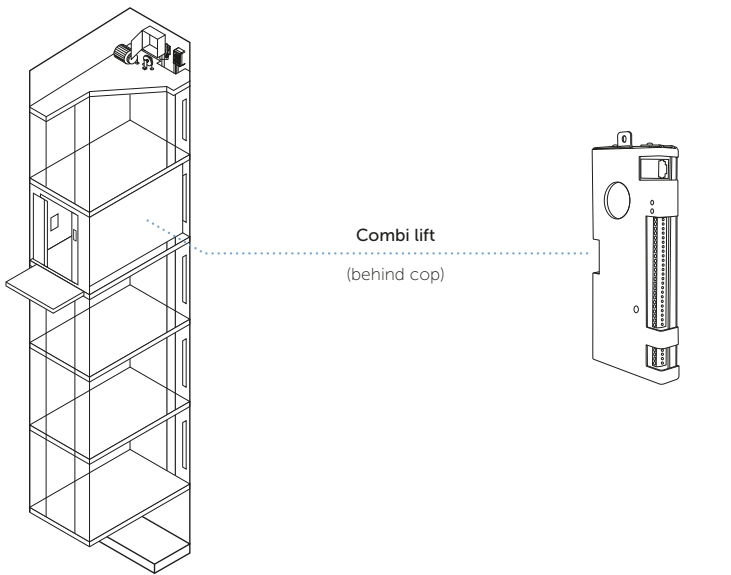
CONFIGURATION FOR HOMELIFT WITH COMBI LIFT IN THE CAR.

- With analog line no accessories are required
- GSM105 or GSM106 is required if there is no analog line.

### Homelift with COMBI BASIC

CONFIGURATION FOR HOMELIFT WITH COMBI BASIC\* IN THE CONTROL PANEL

- CB LINE is required when analog line is present
- In the absence of analog line:
  - Up to 20m distance between COMBI BASIC and gsm, you need GSM300
  - Over 20m distance between COMBI BASIC and GSM are required CB LINE and GSM105 or GSM106



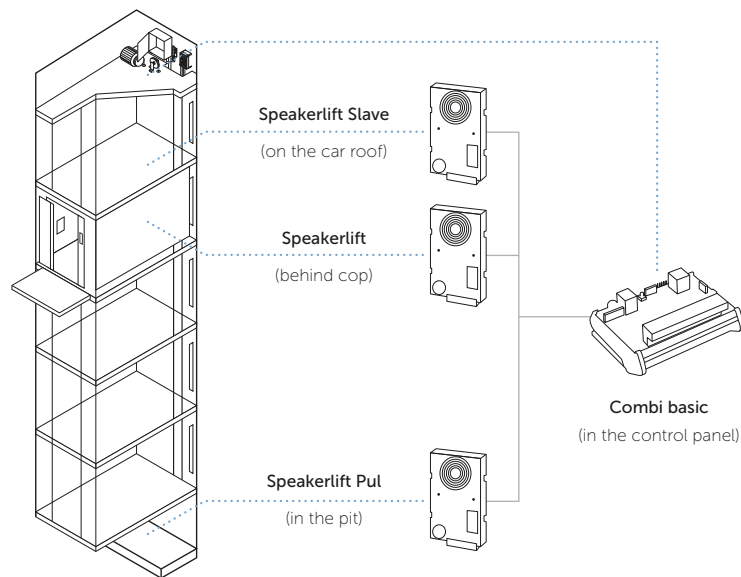
\* COMBI BASIC can be replaced with COMBI UPS / COMBI UPS BOX.

# Configurations types

## Lift with COMBI BASIC

CONFIGURATION FOR LIFT WITH COMBI BASIC\* IN THE CONTROL PANEL

- CB\_LINE is required when analog line is present.
- In the absence of analog line:
  - Up to 20m distance between COMBI BASIC and gsm, you need GSM300
  - Over 20m distance between COMBI BASIC and GSM are required CB LINE and GSM105 or GSM106



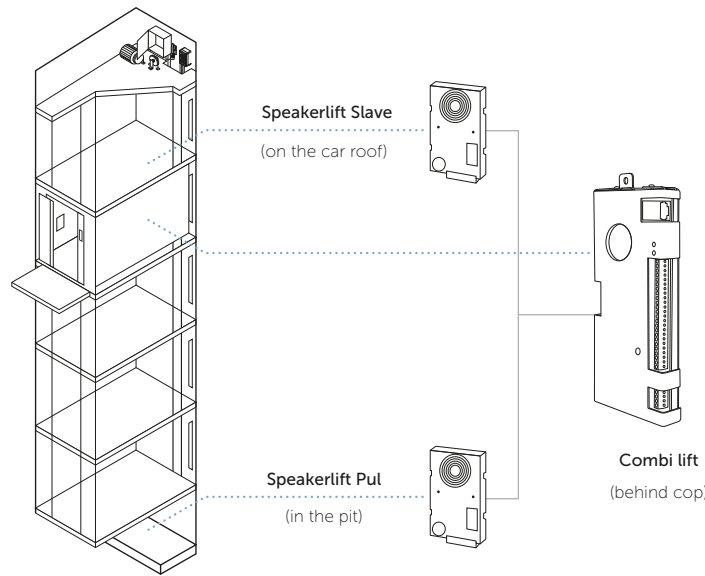
EN 81-28

\* COMBI BASIC can be replaced with COMBI UPS / COMBI UPS BOX.

## Lift with COMBI LIFT

CONFIGURATION FOR LIFT WITH COMBI LIFT IN THE CAR

- With analog line no accessories are required
- GSM105 or GSM106 is required if there is no analog line



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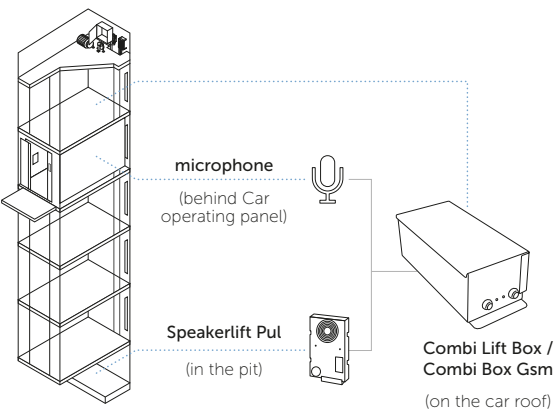
# Configurations types

## Homelift/Lift with auto-dialer for CAR ROOF

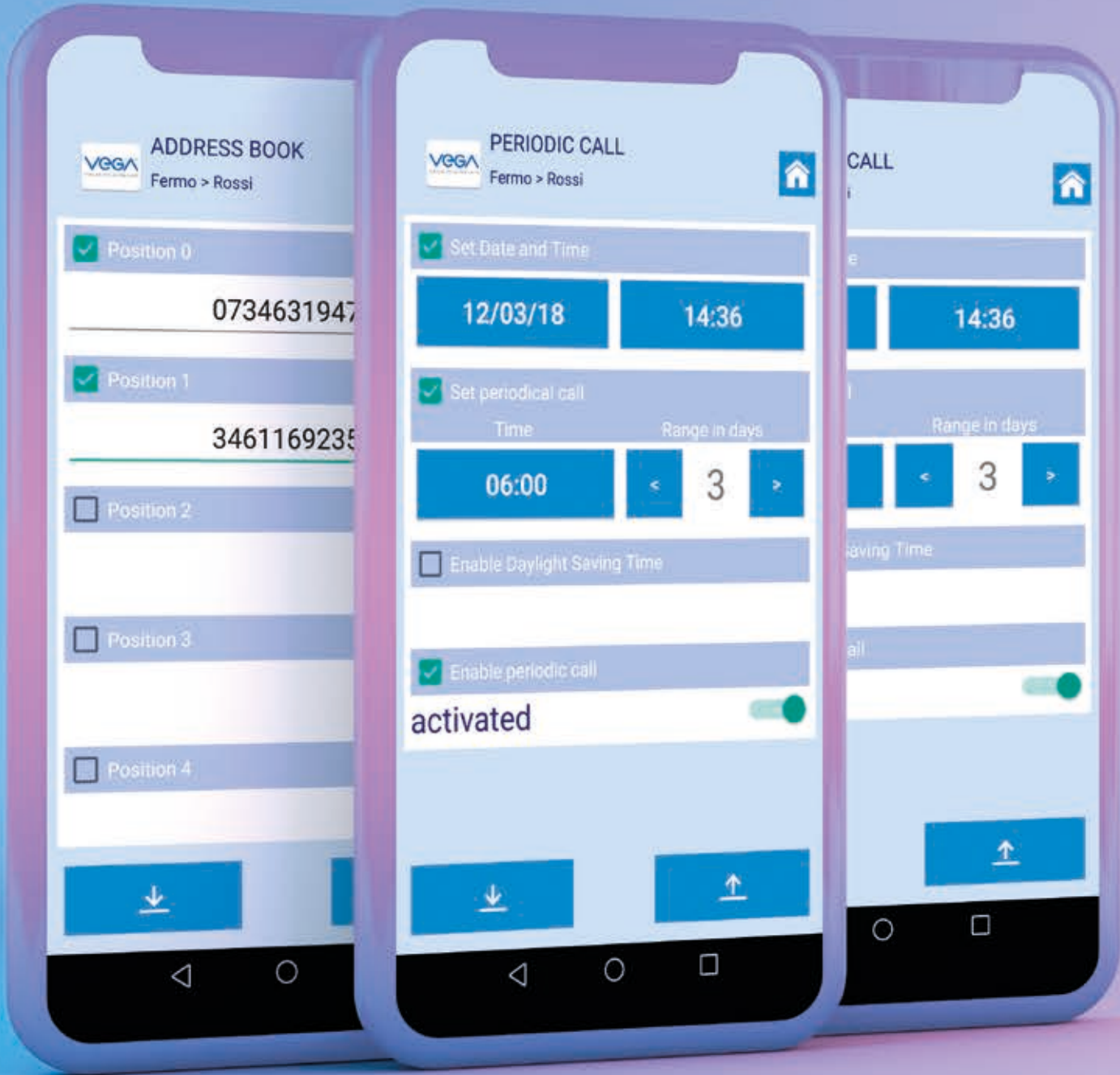
KIT FOR RESTRUCTURING

Notes for Combi Lift Box:

- With analog line no accessories are required
- GSM105 or GSM106 is required if there is no analog line



Vegacom App



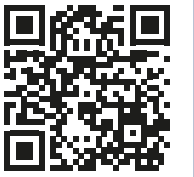
**VEGACOM APP**  
App for Vega auto-dialer programming

Vegacom is the new App by Vega dedicated to the programming of the auto-dialers.

Thanks to its user-friendly interface, Vegacom is able to remotely program the devices dedicated to emergency in the elevator in a simple and intuitive way.

- 1. Programming of all the Vega auto-dialers\* from smartphones.
- 2. User-friendly graphic interface.
- 3. Quick save, copy and restore projects.
- 4. Easy consultation of projects.
- 5. Multilingual

\* Programming can take place only with GSM300 with the exception of the COMBI BOX GSM, which is already integrated.



#### BECOME A SECURITY MANAGER.

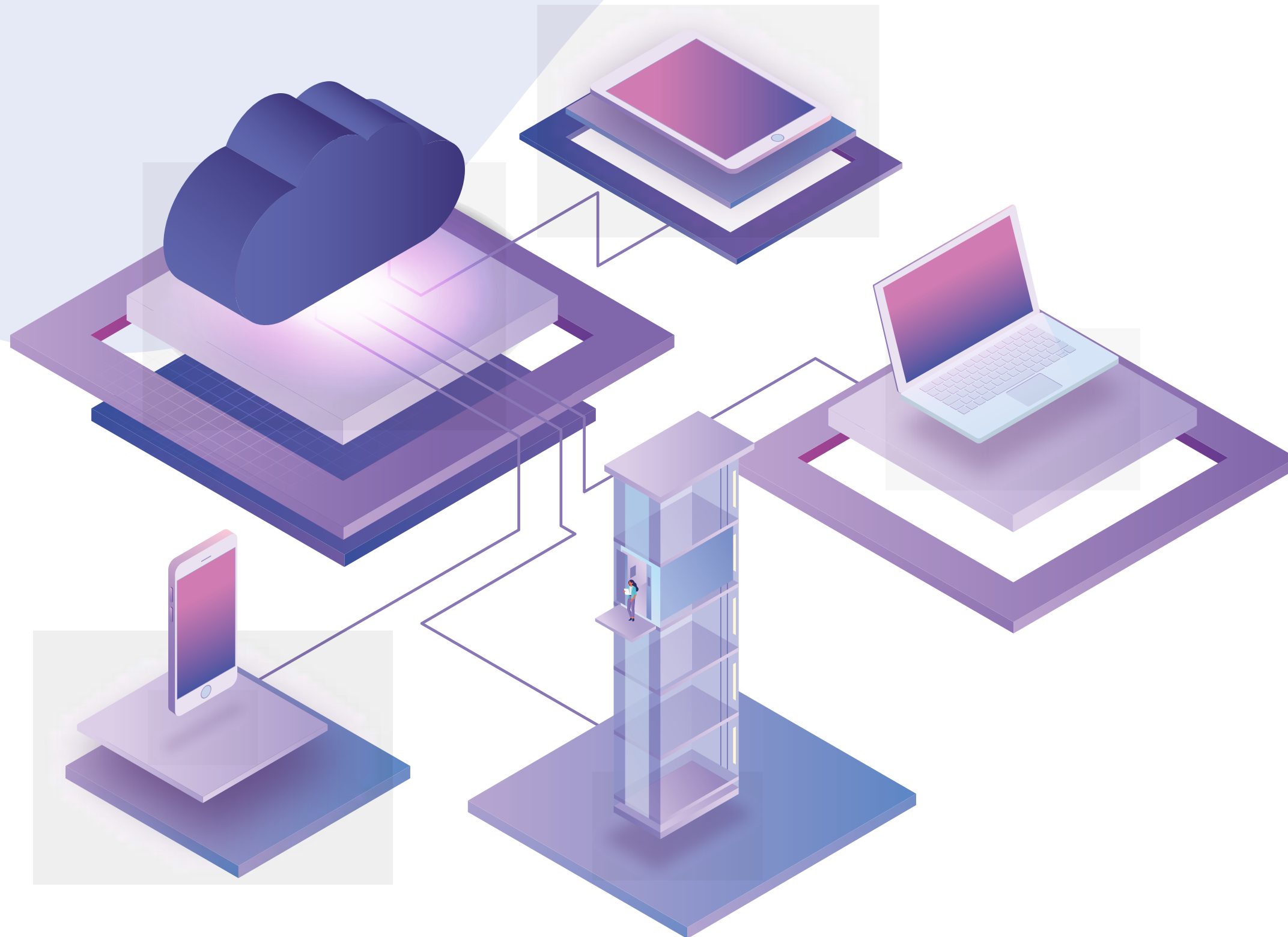
Vega introduces Managerlift: the new remote monitoring system on the Vega Cloud platform. Managerlift allows you to remotely manage homelifts and elevators with just one click. And the good news is: no dedicated software to download.

Visit:  
[www.managerlift.com](http://www.managerlift.com).

#### IS IT A TAILOR-MADE SOLUTION FOR YOU?

If you are a lift installer, you will need to supervise your installations. If you are a maintenance technician, you will need to monitor your installations. In any case, the answer is yes: Managerlift is the solution for you.

## Cloud based supervision



### VEGA LIFT YOU TO THE NEXT LEVEL.

Vega, Managerlift: the supervision system is based on Cloud technology that ensures complete monitoring of installed elevators and efficient remote emergency management. Here, serial communication can connect several devices creating a next-generation integrated system for remote control.

### HOW CAN YOU GET ACCESS TO THE VEGA CLOUD?

The GSM option is suggested in case you need a telephone line for the auto-dialler.

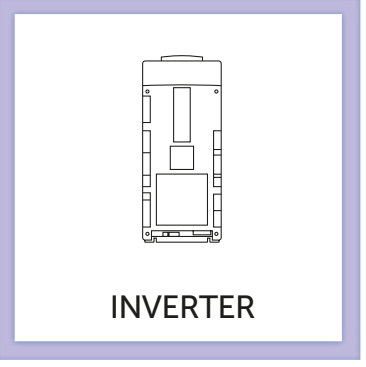
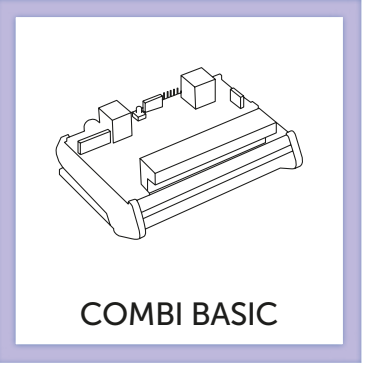
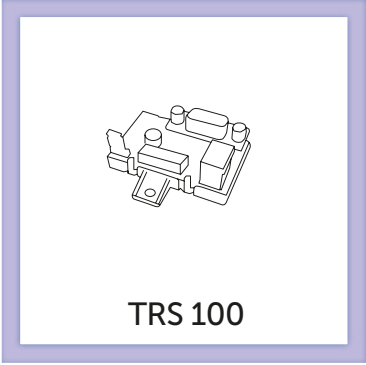
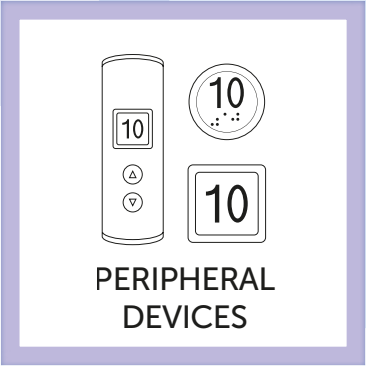
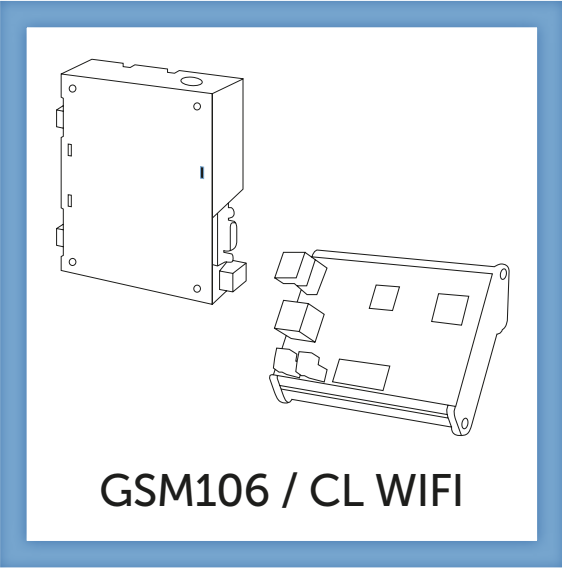
### UNIVERSAL SUPERVISION.

For complete supervision of installations in parallel, use the CL24 board: the universal device for remote supervision of elevators via the Cloud.

Cloud based supervision

WHICH DEVICES CAN YOU MONITOR VIA THE CLOUD?

Supervision from the Vega Cloud allows you to monitor and control the control boards and peripherals, the auto-dialler, the I-button (Vega electronic key switch), the Iris Excellence and Touch car position indicators and the inverter.



In case of installations in parallel, the supervision of the control board can be done through GSM300 / GSM106 / CL WIFI via the CL24 interface board.

# Managerlift App



App Managerlift

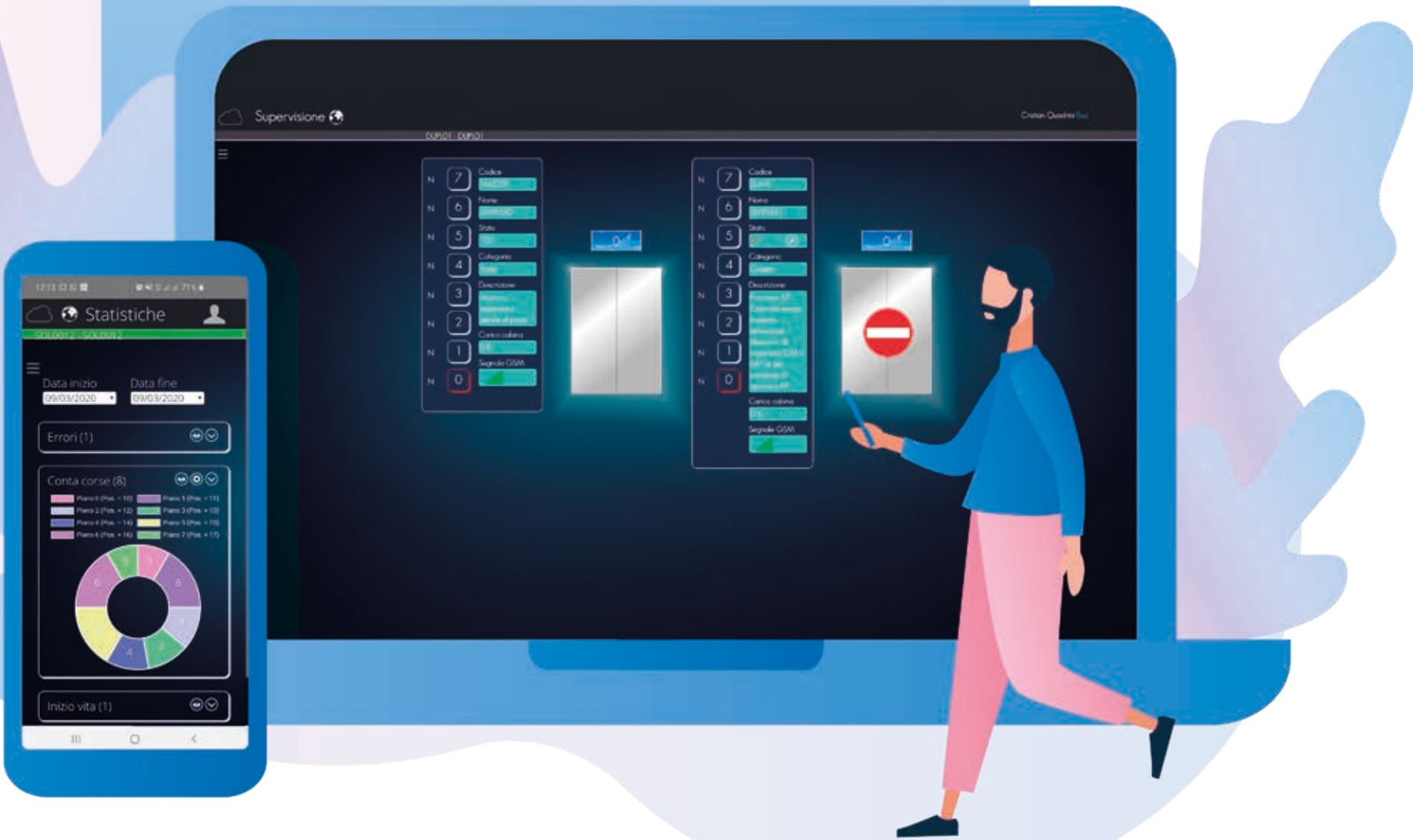
## CONTROL IN ONE TOUCH. ANYWHERE IN THE WORLD.

Monitor your systems remotely from your smartphone, tablet or laptop with Managerlift, the Vega app. Just one touch, wherever you are. Now diagnostics are simple and precise. That means you have a complete management of your equipment, before any maintenance job and saving in installation costs, without wasting time and money.

Available for free on Google Play Store for Android devices.

## TEN BENEFITS, ONE APP.

1. Fast and direct access to the app, without login.
2. Supervision of simplex and multiplex, hydraulic and traction lifts.
3. Smart maintenance planning.
4. Remote control of control board, devices and peripherals.
5. System information (car position, real time calls).
6. Additional information (lift state, travel counter, car load, reservations).
7. Parameter area in reading or writing mode.
8. Detailed reports for the selected period.
9. Equipment history with graphs (runs counter, faults list).
10. Programming of security alerts via email or sms.



## Notes

## Notes




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