



# HELPHY 2W-LCP

*Autodialer specifically designed for installation on elevator's controller*

- Up to 32 speaker units
- 2-wire BUS connection
- Expandible over 4G/GSM line
- Programmable with e-stant SW
- Ideal for MRL control panels
- 12V or 24V power supply

**Dimensions (with plastic rail):**  
112 x 90 x 56(h) mm  
**Weight:** 148 g

Product	Part number	Description
<b>HELPHY 2W-LCP 12V</b>	5HL-310	<b>HELPHY 2W-LCP 12V:</b> new-generation autodialer for installation on elevator controllers complete with DIN rail. Equipped with PSTN board, the dialer is ready for connection over the PSTN line and over the mobile line by the universal gateways.
<b>HELPHY 2W-LCP 24V</b>	5HL-330	<b>HELPHY 2W-LCP 24V:</b> dialer with DIN rail, 24V power supply version. Expandible with add-on board (5HU-100).

**Main Features**

- Telephone numbers: programmable, up to 12
- Supported voice terminals: up to 16 2W speaker units, max 32 with passive handsfree terminals
- Digital volume adjustment
- Advanced self-diagnosis system
- Local programming: telephone (DTMF tones), computer with e-stant software and USB serial cable
- Remote programming: telephone (DTMF tones) / computer (via HeGate modem and software e-stant +HeControl), SMS (only with RM-2G or RM-4G.VoLTE module, SMS generation via software e-stant)
- VoIP compatibility: with analog output or ATA adapter (only with PSTN-line board)
- Alarm sending modes: voice, CLI, Esse-ti protocol, P100 protocol, SMS
- Voice prompts: menu with 8 languages, customizable with SW e-stant
- Voice messages to support the programming
- Technological alarms: 2W speaker unit connection failure, low battery, SIM card expiring (only with RM-2G or RM-4G.VoLTE module), 2W speaker unit diagnostic, auxiliary alarm
- Multi-Sharing function: simultaneous notification of the same alarm to different receivers
- Multi-link function: up to 9 autodialers can be connected over 1 telephone line (with PSTN-line board)

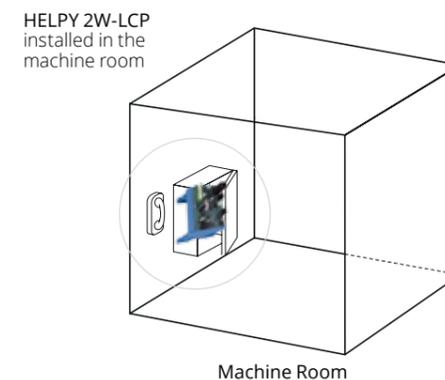


**Handsfree Speaker Units**

- 5HV-300**  
**2W SPEAKER UNIT** - Independent digital speaker unit with microphone and loudspeaker. 2-wire BUS connection.
- 5HV-302**  
**2W SPEAKER UNIT WITH PUSHBUTTON** - Independent digital speaker unit with microphone, loudspeaker and emergency button. 2-wire BUS connection.
- 5HV-324**  
**2W STAINLESS-STEEL SPEAKER UNIT** - Complete with microphone, loudspeaker, double-contact emergency pushbutton, pictograms with LEDs (surface-mount). 2-wire BUS connection.
- 5HV-306**  
**2W METAL CASE SPEAKER UNIT** - Independent digital speaker unit in metal case, with microphone, loudspeaker, emergency button and LEDs.
- 5HV-036**  
**PASSIVE SPEAKER UNIT** - With microphone and loudspeaker.
- 5HV-021**  
**PASSIVE SPEAKER UNIT WITH CABLE**  
L = 3 m - With microphone, loudspeaker, emergency pushbutton and shielded cable L = 3 m.

**Machine Room Terminals**

- 4TS-101**  
**ST 100L ANALOG TELEPHONE WITH DISPLAY**
- 5TE-016**  
**FLY-LIFT ANALOG TELEPHONE**
- 5TE-018**  
**SLIM ANALOG TELEPHONE** with keypad on the receiver.



**Add-On Boards**

- 5HR-001**  
**ADD-ON BOARD FOR 2 RELAY**
- 5HU-100**  
**SCHEDA OPZIONALE PER LINEA FISSA**

**Accessories**

- 5HV-170/1**  
**INDUCTION LOOP** - Communication aid device for hearing-impaired. Comes with inductive wire and amplifier unit.
- 5HA-005**  
**ST-POWER 12V** - 12V universal power supply.
- 7BA-10003**  
**BACKUP BATTERY 12V 1,3A/H** - to be installed inside the ST-POWER 12V.

**GATEWAY 4G/2G**

- 5IG-260/S**  
**4G.VoLTE - 4G/LTE/UMTS/GSM MODULE** complete with: backup batteries, adapter, magnet-base antenna. Voice over VoLTE service with fallback on 2G/3G network.
- 5IG-161/S**  
**GSM500 - GD** - 2G Quad-band module complete with: back up batteries, adapter, magnet-base antenna and extension cable L = 2 m.

