

Remote dialler module communicates over PSTN landline and GSM network, it connects directly to the CAN DRIVE bar and is capable of sending voice calls thanks to on-board recordable messages and digital calls via the most widely used protocols (SIA, Contact ID, etc.).

This module is also capable of sending SMS messages with detailed texts relating to the saved events.

Each PRAESIDIA control panel manages one IFMDIAL module only.

Hardware Features

- Dedicated CPU for the control of the module and communication with the FPMCPU control-panel module.
- 5 status LEDs.
- Mini USB port.
- HOT SWAP technology.
- GSM antenna connector (requires GSMANT200N antenna).
- SIM card holder.
- Frequency bands: 850, 900, 1800 and 1900 Mhz.
- 1 terminal for the connection of the internal telephone line.
- 1 terminal for the connection of the external telephone line (PSTN).

Technical specifications

Certified EN54 part 21 on GSM and PSTN providers.

100 voice messages on-board (up to 15 min.) recordable via software with text-to-speech or wav file.

Up to 100 actions.

100 customizable SMS text messages.

Integrated automatic digital communicator (Contact ID, ADEMCO etc.).

15 telephone numbers for dialler functions (voice, digital, SMS).

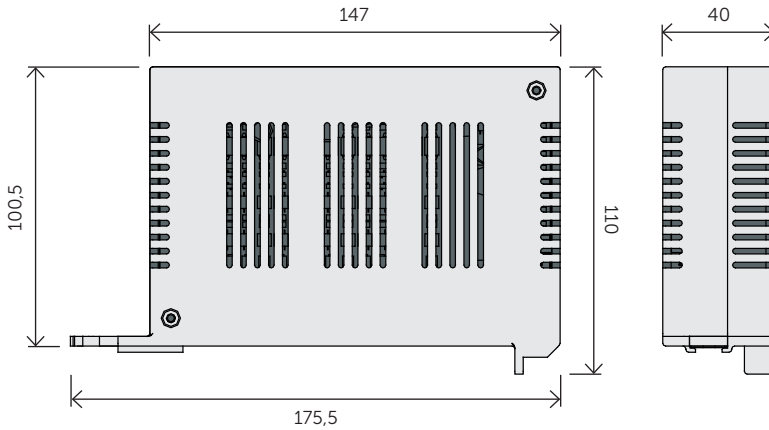
Power supply voltage: 19-30Vcc.

Consumption @ 27.6V: stand-by 30mA max. 250mA.

Temperatura di funzionamento: -5°C ÷ +40°C.

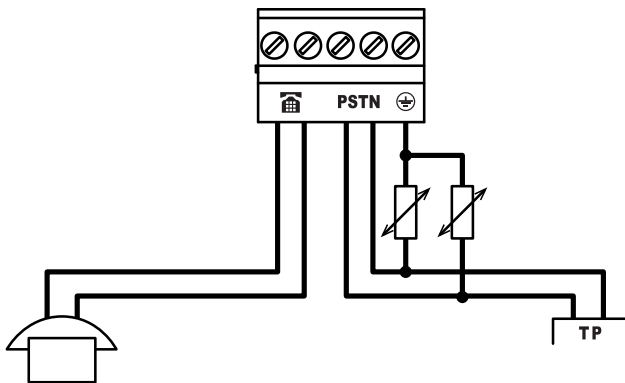
Dimensions and weight

- Box Dimensions: 18 x 12.5 x 5 cm.
- Weight including packaging: 280g.



Dimensions expressed in mm.

Wiring Diagram



ORDER CODES

IFMDIAL: GSM/PSTN communicator module.

GsmANT200N: remote antenna (cable mt.3).