

## TELEPHONE DIALLER

Thanks to its versatility and ease of configuration, on activation of its input terminals the F-COM universal communicator is capable of sending voice calls, digital calls via the most widely used communication protocols (Contact ID, SIA-IP) and SMS texts.

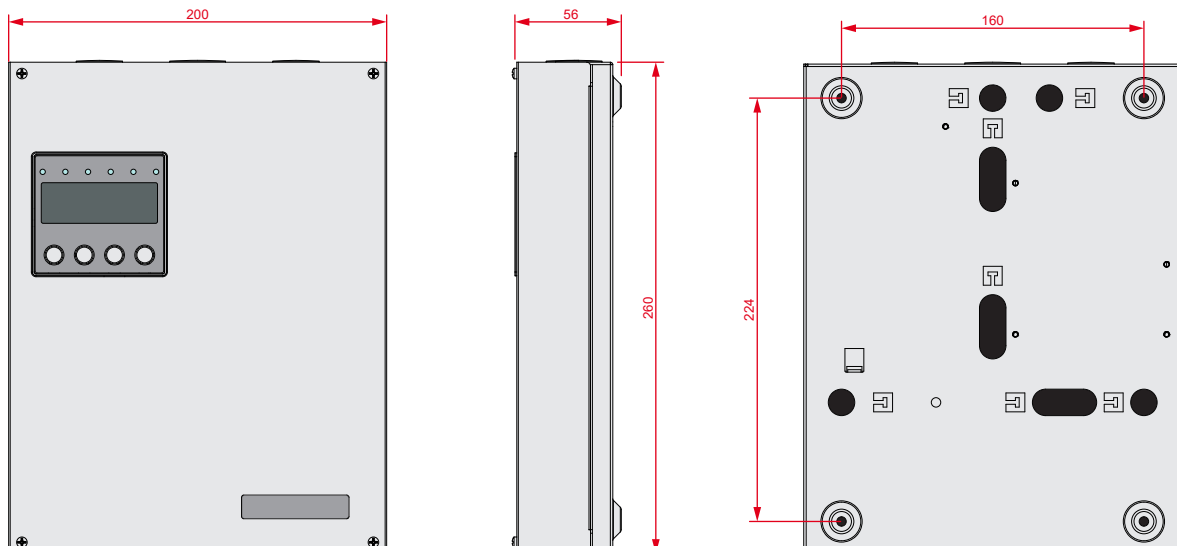
The F-COM is capable of remotely transmitting any type of alarm, fault or freely configurable condition via the PSTN line, GSM network or 3G network.



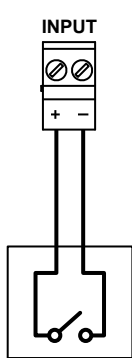
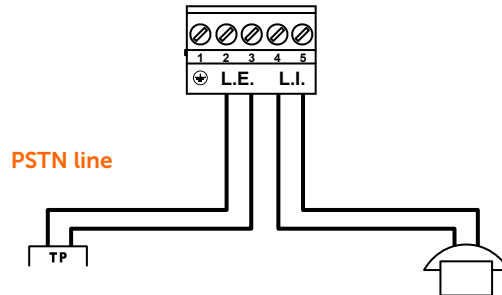
## TECHNICAL SPECIFICATIONS

- Certified by IMQ in accordance with EN54-21 and EN54-4 certification
- Input terminals: activation of fire alarm and fault communications
- Output terminals: received call confirmation, fault signalling and configurable output
- Input/Output terminals: three configurable terminals
- All input/output terminals are fully configurable (polarity, balance, programmable thresholds)
- Activation of communications in response to internal conditions (20 different configurable conditions)
- Phonebook with 32 contact spaces
- 32 configurable SMS messages
- 100 voice messages (up to 8 minutes) configurable by means of the software (text-to-speech, audio file)
- Internal events memory
- Configurable from the front panel or via the F-COM/Studio configuration software
- Power supply voltage: 230V~ (-15% / +10%), 50/60Hz
- Isolation class: I
- Battery specifications: 2 x 12V / 1,3Ah
- Operating temperature: from -5°C to 40°C
- Enclosure protection class (EN 60529): IP30
- Dimensions (H x L x D): 260x200x55 mm
- Weight (without batteries): 1500 g

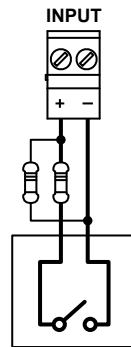
## DIMENSIONS



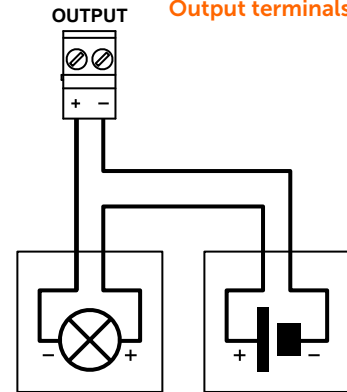
## WIRING DIAGRAMS



Unmonitored input terminals



Monitored input terminals



Output terminals

Load

External power supply 30V= max

## ORDER CODES

**F-COM** Universal telephone dialler for fire detection systems.  
**GSM-ANT100B** High performance GSM antenna, white.