EXPERT GSM

EXPERT GSM module sends an alarm phone call to report the anomaly of the cold room.

It's able to send all the alarms of the cold room and also the power supply break.



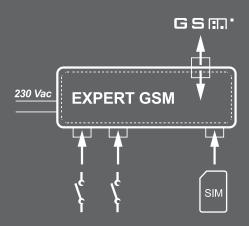
APPLICATIONS

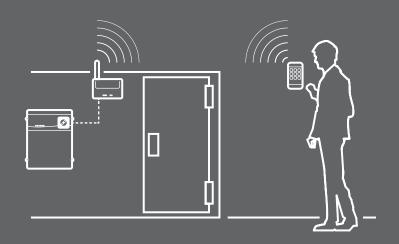
- The module is fully integrated in the series ECP 200 EXPERT and ECP 300 EXPERT and it can be applied on all PEGO electrical boards with alarm output.
- Easy integration into existing systems.

MAIN CHARACTERISTICS

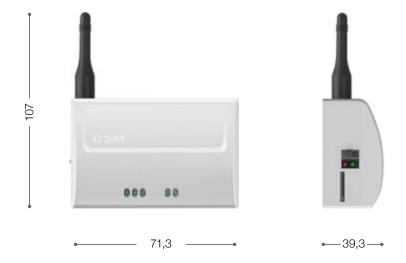
- Sending alarms up to 10 phone numbers.
- Easily programmable via SMS.
- Two digital inputs to activate the alarm.
- 230 V AC power supply with rechargeable Li-Ion battery to indicate the lack of power supply (battery optional).
- GSM quad-band (850/900/1800/1900 MHz).
- Requires SIM card (not included).
- DIN rail mounting.
- Antenna included with option for remote mounting.

CONNECTION DIAGRAM





MONITORING AND SUPERVISION SYSTEMS EXPERT GSM



TECHNICAL CHARACTERISTICS	EXPERT GSM
DIMENSION	107 x 71,3 x 39,3 mm
POWER SUPPLY	230 V AC ±10% 50-60 Hz
WORKING TEMPERATURE	-5 ÷ +50 °C
STORAGE TEMPERATURE	-10 ÷ +70 ℃
RELATIVE AMBIENT HUMIDITY	< 90% RH
CONNECTION	FIXED SCREW CLAMPS WITH CROSS-SECTION FROM 0.2 TO 2.5 mm ²
INPUTS	
DIGITAL	N° 1 NO DIGITAL INPUT N° 1 NC DIGITAL INPUT
OUTPUTS	
GSM BAND	850 / 900 / 1800 / 1900 MHz

