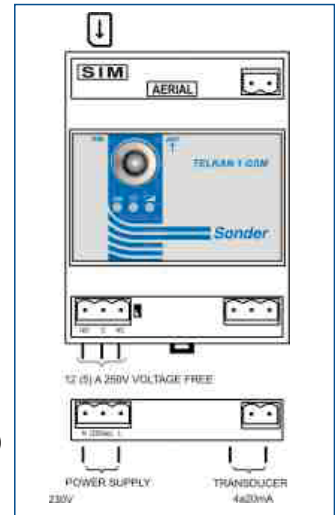


GSM telephone control, 1 channel, 9 languages, mobile line and 1 input for 4a20mA transducer



NEW

- Dimensions IP55 box: 105 x 170 x 98 mm
- Power supply: 230V- +10%-15% 50/60Hz
- Power supply output to probe: 14Vdc
- Remote control of the unit by SMS and 1 input for 4a20mA transducer
- Bidirectional, reports status via SMS
- 1 output channel with 12(7)A 250V- relay and one input for 4a20mA transducer
- Front pushbutton changes channel status without sending an SMS
- Reports power supply status, operation, cover and channel status
- Includes SIM-holder and standard antenna with magnetised base (**does not include SIM card**)
- Optional timed connection from 1 minute to 45 days.
- Option for confirming the order or not (balance saving)



Model	Code	Specifications
TELKAN 1 GSM LEVEL	19.072	1 channel with 12A relay and 4a20mA input

Applications for 4a20mA



Telkan 1 GSM LEVEL

Control

Current page

With these controls, one remote, with threshold, and another local, with regulation, you can control a remote apparatus and measure different magnitudes, depending on the sensor used.

It has sensors for humidity, LEVEL, temperature, etc. All you have to do is choose the one that best adapts to your installation requirements.



EC 60-4a20mA
EC 100-4a20mA

Control

Page 38



Level sensors

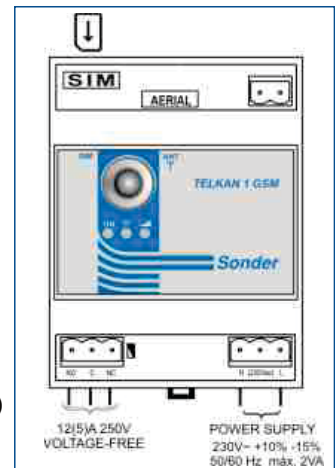
Humidity and temperature sensors



GSM telephone control, 1 channel, 9 languages, mobile line and contact close alarm



- Dimensions: 70 x 90 x 58mm
- Power supply: 230V- +10%-15% 50/60Hz
- Remote control of a unit by SMS and contact close alarm
- Bidirectional, reports status via SMS
- 1 output channel with relay of 12(7)A 250V~
- Front pushbutton changes channel status without sending an SMS
- In the event of a power cut, the channel recovers its previous status
- Reports power supply status, operation, cover and channel status
- Includes SIM-holder and standard antenna with magnetised base (**does not include SIM card**)
- Optional timed connection from 1 minute to 45 days.
- Option for confirming the order or not (balance saving)

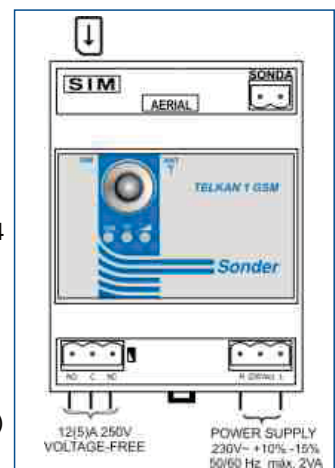


Model	Model	Specifications
TELKAN 1 GSM AL	19.068	1 channel with 12A relay and contact alarm

GSM telephone control, 1 channel, 9 languages, mobile line and temperature alarm



- Dimensions: 70 x 90 x 58mm
- Power supply: 230V- +10%-15% 50/60Hz
- Remote control of a unit by SMS and temperature alarm
- Bidirectional, reports status via SMS
- 1 output channel with 12(7)A 250V-relay and 1 PTC2000 probe -40°C to +140°C
- Front pushbutton changes channel status without sending an SMS
- In the event of a power cut, the channel recovers its previous status
- Reports power supply status, operation, cover, channel status, temperature and average for the last 4 hours
- Includes SIM-holder and standard antenna with magnetised base (**does not include SIM card**)
- Optional timed connection from 1 minute to 45 days.
- Option for confirming the order or not (balance saving)

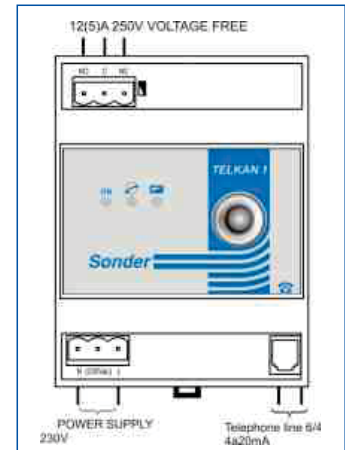


Model	Model	Specifications
TELKAN	19.069	1 channel with 12A relay and temperature alarm

1-channel telephone control in 9 languages for fixed line



- Dimensions: 70 x 90 x 58mm
Power supply: 230V- +10%-15% 50/60Hz
- Remote control of unit by a unidirectional, multitone call (telephone keys) 1 output channel with relay of 12(7)A 250V~
- Can be configured in 9 languages: Spanish, English, French, German, Italian, Catalan, Basque, Galician and Portuguese
- Report status via synthesised voice messages
- Front pushbutton changes channel status (open/closed) without the need for a telephone call (manual mode)
- In the event of a power cut, the channel recovers its previous status
- The apparatus reports status via three LEDs: Power supply on and in operation, attending a telephone call, channel status (open/closed)

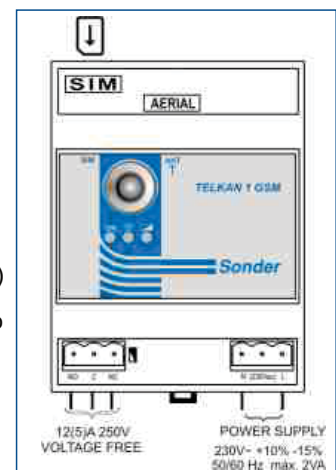


Model	Code	Specifications
TELKAN 1	19.066	1 channel with 12A relay, 9 Languages

1-channel GSM telephone control in 9 languages for mobile line



- Dimensions: 70 x 90 x 58mm
- Power supply: 230V- +10%-15% 50/60Hz
- Bidirectional, reports status via SMS
- 1 output channel with relay of 12(7)A 250V~
- Front pushbutton changes channel status (open/closed) without the need for sending an SMS
- Includes SIM-holder and standard antenna with magnetised base (**does not include SIM card**)
- In the event of a power cut, the channel recovers its previous status
- Reports power supply status, operation, cover and channel status
- Optional timed connection from 1 minute to 45 days.
- Option for confirming the order or not (balance saving)
- Redirects the telephone company's SMS messages to the last user

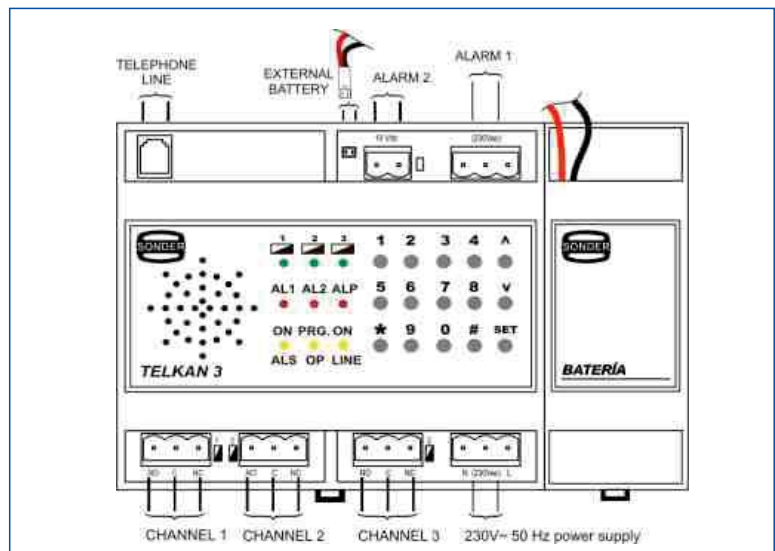
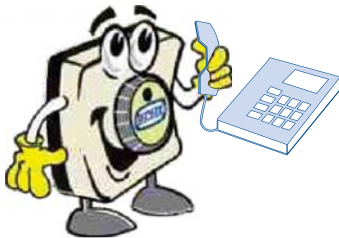


Model	Code	Specifications
TELKAN 1 GSM	19.067	1 channel with 12A relay. Without SIM card

Bidirectional voice 3-channel telephone control



- Dimensions: TELKAN 3 RAIL 105 x 90 x 58mm
- Power supply: 230V- +10%-15% 50/60Hz
- Outputs: Three SPDT relays max. 250V-, 8A. Potential-free relay contacts
- Alarms: 2 external with opto-coupled input and 1 internal for mains power supply failure
- Alarm 1 input: powered by supplying 230V-
- Alarm 2 input: powered by causing the short-circuit by closing an external contact
- Charger included. Battery module with 1 hour's autonomy
- Multi-tone wire telephone line
- 9 indicator LEDs: status of raids, alarms, telephone line and apparatus.
- Synthesised voice
- Capable of receiving query or status change calls
- Capable of generating calls for each of the three alarms with customisable ID number. Only requires the programming of the call destination numbers
- Protected from atmospheric discharges



Model	Code	Specifications
TELKAN 3 RAIL	19.055	3 channels (8A relay) and 3 alarms

Bidirectional box to voice 3-channel telephone control



- Dimensions: 200 x 204 x 100mm
- IP40 box for wall mounting
- Other specifications as per TELKAN 3 RAIL
- Connections as per TELKAN 3 RAIL

Model	Code	Specifications
TELKAN 3 BOX	19.052	3 channels (8A relay) and 3 alarms

1-channel plug-in telephone control



- Dimensions: 67 x 130 x 50 mm
- Power supply: 230V- +10%-15% 50/60Hz
- Multitone telephone line
- On/forced off buttons
- On/off pilot lights
- Communication by tones

Model	Code	Specifications
SONDERTEL	19.060	1 channel with 10A relay
SONDERTEL GSM	19.073	1 channel with 16A relay

Accessories

Battery module



- Maximum 1 hour's autonomy
- 2-module Rail-DIN modular box
- Ambient: maximum temperature of 50°C /Humidity of 20% to 85%

Model	Code	Specifications
Battery module	19.057	Spares for the TELKAN 3 series

Level Probe



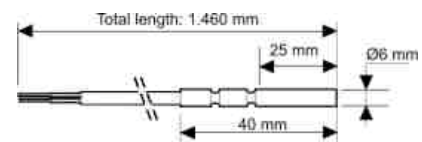
- Noncorrosive liquid level probe (water, gas oil, oil, wine, etc.)
- Output 4 to 20 mA
- Power Supply: 9...24Vdc
- Output charge: 50Ω
- Reading deviation due to temperature variation: 0.5% / °C

Model	Code	Specifications
LEVEL PROBE 1 m	5.661	For tank with a depth of 1 m
LEVEL PROBE 2 m	5.662	For tank with a depth of 2 m
LEVEL PROBE 3 m	5.663	For tank with a depth of 3 m

Temperature Probe



PTC2000 IP67
Response: at 25°C, gives 1950/1990 Ω



Model	Code	Specifications
3m PTC2000 probe	4.343	3 m silicone cable, range -40°C to +140°C