

# SMS-8010

## SMS phone

For easy SMS handling...



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# 1. Main features

The SMS-8010 phone is designed for easy phone calls and SMS message handling. It is supplied as part of Jablotron's GSM home security system. It allows:

- Making calls – using the receiver or the build-in hands-free set
- Writing SMS messages easily using an alphabetical keypad
- SMS message archiving (up to 40 messages)
- Call record function – caller identification and date/time
- Caller identification – when the phone rings the caller's number is displayed
- Integrated phonebook records up to 80 phone numbers and names






Figure 1 – top view of the phone










figure 2 – Connection to the phone


## 2. Installation

1. On the bottom side open the battery cover and insert the batteries (3x alkaline AAA)  
*the phone can be also operated without batteries – powered by the adapter.*
2. Connect a phone line (to the JA-60GSM) and a power supply (a language menu will appear on the display).
3. Using the   buttons choose “**ENGLISH**” and press the  key.
4. “00/00 00:00” flashes on the display. Set the date and time - see chapter 3.


## 3. Adjusting the Date and Time

1. Press the menu key .
2. Confirm “**DATE (DD/MM)**” using the confirmation key .
3. Using the number keys, enter the day and month (DD/MM), press .
4. Scroll down by pressing key , choose “**TIME**” and press .
5. Using the number keys, set the time (HH/MM), confirm by  and press the key .

## 4. Phone calls




To answer an incoming phone call pick up the receiver or press the  key.

**Making a Call:**


1. **Pick up** the receiver or press the  key for hands-free calling.
2. **Dial the number** or press the desired hot key button (M1 ~ M6) and wait for a connection.

### Making a Call using your phonebook


If the phone number you want to call is already stored in the phonebook then:



1. **Using the**   **buttons, scroll to the desired name** (selection can be made faster by pressing the first letter of the desired name using the alphabetical keypad).
2. **Pick up the receiver** or press the  key for hands-free calling and wait for a connection.



*You can also call directly to a sender of an SMS by just picking up the receiver while you are reading the SMS message or to a caller if you missed a phone call (pick up the receiver while the “missed calls” menu is open – see part 9).*







**The phone call can be terminated** by hanging up the receiver (or by pressing the  key during a hands-free call).

## 5. Writing and sending SMS messages

1. Press the  button and write the text.

*Briefly press the  key to write a single capital letter (when pressed longer you can change the size of the letters permanently – capital letters are indicated by the letter “A” in the right-upper corner of the display). Press the  (symbol) key to open a special character menu,*





using the arrow buttons choose the character you want to use and press the  key. The  key deletes characters to the left of the cursor. Pressing and holding the key down clears the entire message.

2. Press the  key, a phone number entry screen “**To:**” will appear.
3. Type in a phone number or choose one from the phonebook – to open the phonebook press  <sup>NAMES</sup>, scroll using the   buttons and press  to confirm the selection.
4. Press the  key to send the SMS message.

The SMS message is sent and the report “**Sending...**” - “**OK!**” will appear on the display. The sent message will be stored in outbox.

## 6. Reading SMS messages

When a new SMS message has been received, the phone will sound a short alert beep, the red indicator will start flashing and a report e.g. “**1 new message(s)**” will appear on the display.

1. Press the  key to read a new SMS message. Text scroll using the   buttons.
2. When you are reading the message, press the  key to get the following option menu (scroll using the   buttons):

**REPLY** (to reply to a sender of the SMS),

**SEND** (to forward an incoming message to somebody else),


**DELETE** (to delete the message which is being read),

**DELETE ALL** (to delete all messages),











**DIAL** (to call the sender of the message),

**SAVE NUMBER** (to save the phone number of the sender of a message),

**DETAILS** (to show details of the message – the phone number of the sender and the time when the message was received).

Confirm selection using the  key.

### To read a previously read SMS message again:





1. Press  <sup>READ</sup>.
2. Using the   buttons choose “**INBOX**” or “**OUTBOX**”.
3. Confirm using the  key.
4. Using the   buttons, scroll to the desired message and confirm using .
5. Text scroll using the   buttons.
6. Press the  key to open the option menu (Reply, Send, Delete...).


Reading can be terminated by pressing  <sup>CANCEL</sup>.

## SMS message memory

The SMS 8010 has a memory for the 40 latest SMS messages (incoming and outgoing). If the memory is full, the oldest message will be automatically deleted / replaced by a new one. Each message can consist of 160 characters.

## 7. Phonebook


1. Press  to open the phonebook – scroll using the   buttons.
2. Press  to get following options:
  - Dial** (to dial a chosen number),
  - Add new name** (to add a new item in the phonebook),
  - Edit** (to edit the chosen number),
  - Send message** (to send an SMS message to a chosen number),
  - Delete** (to delete a chosen number).

Confirm selection using the  key.



*The phone number should be stored in the international format e.g. 00420 123456789, otherwise the name of caller in the case of an incoming phone call will not be displayed.*

## 8. 1-touch speed dial keys M1 to M6:


**Storing a phone number in a 1-touch key:**

1. Press the key (e.g. M1), "**Number:**" will be displayed.
2. Enter a phone number and press the  key.

**To change a phone number in 1-touch speed-dial keys M1 to M6:**

1. Press and hold the key (e.g. M1) till "Number: nnnnnnn" is displayed.
2. Erase the original phone number using the  key.
3. Enter a new phone number and save it using the  key.

## 9. Caller identification

If you miss a phone call, the red indicator will start flashing and there will be a report e.g. "**1 missed call(s)**" on the display. The missed phone calls can be displayed by pressing .

**Viewing the phone calls**

The 50 latest phone calls (missed + incoming + outgoing) are recorded in the memory.





The calls can be displayed in following way:





1. Press , and using   select one from the list


**Missed calls**

**Incoming calls**

**Outgoing calls**





2. Press  to open the desired list and using the   buttons scroll over the individual calls.
3. To open the option menu, press the  key:


**Dial** (to make a phone call to a chosen number),  
**Send Message** (to write and send an SMS to a chosen number),  
**Delete** (to delete a phone call record),  
**Details** (who called and when— scroll using the   or the   
 buttons, to go back press ,  
**Save number** (to save the number to the phonebook),  
**Delete all** (to delete all records in the chosen list),

Confirm selection using the  key.

## 10. Phone settings

Press  to open the menu, using the   buttons select one of the options and press :

<b>DATE (DD/MM)</b>	Date adjustment,
<b>TIME</b>	time adjustment,
<b>RING VOLUME</b> 3 steps),	to set the ringer volume using the  ,  buttons (in
<b>LCD CONTRAST</b> 8 steps),	to set the LCD contrast using the  ,  buttons (in
<b>TX NUMBER</b>	Outgoing SMS number - when connected to Jablotron's security system it must be set to 1111, if you want to use the phone with a landline then ask your provider for details,
<b>RX NUMBER</b>	Incoming SMS number — when connected to Jablotron's security system it must be set to 1111, if you want to use the phone with a landline then ask your provider for details,
<b>KEY TONE</b>	to switch the key tones on or off,
<b>LANGUAGE</b>	language selection (Czech or English).

Confirm selection using the  key.

## 11. Controlling the alarm system





If connected to a JA-60GSM communicator, the SMS-8010 can be used for controlling the alarm system. See the JA-60GSM manual for details.

## 12. Battery replacement

If the low battery signal appears on the display, replace the battery as soon as possible (the battery cover is located on the bottom side of the phone). Only 1.5V AAA alkaline batteries should be used (watch out for the polarity). The phone line should be disconnected while the batteries are being replaced!

## 13. Troubleshooting

If the phone does not display the number of the caller, send or receive SMS messages, check:

1. If the phone line functions (try to make a phone call). If the phone line does not work, check the cable connections.
2. If the SMS center number is set properly:
  - a) Press ,   scroll to "TX NUMBER", then press .
  - b) If the SMS-8010 is connected to a GSM communicator, the TX and RX numbers must be set to 1111.
3. If a reception of the SMS messages does not work, then the phone had been probably disconnected from the GSM communicator. In such a case send any SMS message from a phone to activate SMS reception automatically.

Please consult your distributor about any other problems.

## 14. Specification

*Power supply*

*3 x alkaline battery 1.5V type AAA*

*Power supply adapter 6V, 150mA*

*Communication standard*

*PSTN, FSK V.23, Protocol 1 according to ETSI*

*Memory*

*40 incoming and outgoing SMS messages (up to 160 characters each)*

*50 latest phone calls (missed, incoming, outgoing)*

*80 phonebook entries (numbers of up to 24 digits, text of up to 16 characters)*

*Environment*

*Indoor, temperature -10 °C to +40 °C*

*SMS telefon can be connected to analogue interfaces TBR 21/1998, EG 201 121, ETSI TR 103 00-3-1, 2, 3 V1.1.1/2001. Hereby, Jablotron Ltd., declares that this SMS-8010 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. Original of the conformity assessment can be found at the web page [www.jablotron.com](http://www.jablotron.com), section Technical support.*

*Although this product does not contain any harmful materials we suggest you to return the product to the dealer or directly to the producer after usage.*



## 15. Limited Warranty

Subject to the conditions of this Limited warranty Jablotron Ltd. warrants this product to be free from defects in design, material and workmanship at the time of its original purchase by a customer for a subsequent period of two (2) years. Should your Product need warranty service, please return it to the dealer from whom it was purchased.

Conditions:

1. The warranty is valid only if the original receipt issued to the original purchaser by the dealer, specifying the date of purchase, is presented with the Product to be repaired or replaced. Jablotron reserves the right to refuse warranty service if this information has been removed or changed.
2. This warranty does not cover any failure of the Product due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the product due to accident, modification, adjustment, improper repair or acts of God.
3. This warranty does not apply to batteries nor modules of other suppliers (e.g. SIM card of the GSM provider)
4. The warranty provided does not affect the consumer's statutory rights under applicable national legislation in force, nor the consumer's rights against the dealer arising from their sales/purchase contract.