

# COMMUNICATION MODULE

## **GSM-3**

(program version 3.05)

### PROGRAMMING LIST

Satel®

GDAŃSK, POLAND

SITE NAME .....

USER .....

TELEPHONE NUMBER .....

PIN..... PUK.....

ADDRESS .....

NOTES .....

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

**SERVICE MODE FUNCTIONS**

The functions are placed in the order corresponding to that of the service mode menu.

The way of calling the service mode, as well as entering and/or changing the data in service functions, is described in the user manual for GSM-3 communication module.

Total deletion of the control code or a telephone number is effected in much the same way as restoration of the contents of SMS standard message by simultaneously depressing and holding down the CHANGE and NEXT keys.

The values set by default or after activation of the „Delete all” function are shown with a small font at the right lower corner of the data recording field. The options set (selected) by default, distinguished with the **I** mark on the display, are indicated in the table with small „x” characters. The contents of standard SMS messages is placed next to the field intended for entering own contents of a message to be sent.

**MAIN MENU:**

**End of service**

**Service code**      |\_|\_|\_|\_|\_|\_|\_|\_|

**OPTIONS:**

**TIMES:**

<b>T line loss time</b>	[min]	0   2
<b>GSM loss time</b>	[min]	0   2
<b>Time of ringing</b>	[sek]	3   0

program:      from 01 to 99

<b>Show tel. line failure</b>	x
<b>Show dialed tel. number</b>	x
<b>Signal testing</b>	
<b>Answering calls</b>	
<b>GSM for STAM-1</b>	
<b>Any numbers</b>	
<b>AWL – only GSM</b>	
<b>GSM main line</b>	
<b>FLASH – GSM/TL</b>	

select/deselect chosen [T]

x - default setting

**OUTGOING NUMBERS:**

**Outgoing no 1**      |\_|\_|\_|\_|\_|\_|\_|\_|

**Outgoing no 2**      |\_|\_|\_|\_|\_|\_|\_|\_|

**Outgoing no 3**      |\_|\_|\_|\_|\_|\_|\_|\_|

**Outgoing no 4**      |\_|\_|\_|\_|\_|\_|\_|\_|

**PREFIXES:**

**Perm. prefix 1**      |\_|\_|\_|\_|\_|\_|\_|\_|

**Perm. prefix 2**      |\_|\_|\_|\_|\_|\_|\_|\_|

**Perm. prefix 3**      |\_|\_|\_|\_|\_|\_|\_|\_|

**Perm. prefix 4**      |\_|\_|\_|\_|\_|\_|\_|\_|

**Prefix to erase**      |\_|\_|\_|\_|\_|\_|\_|\_|

**Prefix to add**      |\_|\_|\_|\_|\_|\_|\_|\_|







**SMS CONTROL:**

SMS bypass In. 1	_ _ _ _ _ _ _
SMS bypass In. 2	_ _ _ _ _ _ _
SMS bypass In. 3	_ _ _ _ _ _ _
SMS bypass In. 4	_ _ _ _ _ _ _
SMS bypass all	_ _ _ _ _ _ _
SMS unbypass In. 1	_ _ _ _ _ _ _
SMS unbypass In. 2	_ _ _ _ _ _ _
SMS unbypass In. 3	_ _ _ _ _ _ _
SMS unbypass In. 4	_ _ _ _ _ _ _
SMS unbypass all	_ _ _ _ _ _ _
SMS bist. OUT1	_ _ _ _ _ _ _
SMS bist. OUT2	_ _ _ _ _ _ _
SMS bist. OUT3	_ _ _ _ _ _ _
SMS mono. OUT1	_ _ _ _ _ _ _
SMS mono. OUT2	_ _ _ _ _ _ _
SMS mono. OUT3	_ _ _ _ _ _ _
SMS off OUT123	_ _ _ _ _ _ _
SMS on OUT123	_ _ _ _ _ _ _
SMS check I/O	_ _ _ _ _ _ _

**DTMF CONTROL:**

DTMF bypass In. 1	_ _ _ _
DTMF bypass In. 2	_ _ _ _
DTMF bypass In. 3	_ _ _ _
DTMF bypass In. 4	_ _ _ _
DTMF bypass all	_ _ _ _

DTMF unbypass In. 1	_ _ _ _
DTMF unbypass In. 2	_ _ _ _
DTMF unbypass In. 3	_ _ _ _
DTMF unbypass In. 4	_ _ _ _
DTMF unbypass all	_ _ _ _
DTMF check Inputs	_ _ _ _
DTMF bist. OUT1	_ _ _ _
DTMF bist. OUT2	_ _ _ _
DTMF bist. OUT3	_ _ _ _
DTMF mono. OUT1	_ _ _ _
DTMF mono. OUT2	_ _ _ _
DTMF mono. OUT3	_ _ _ _
DTMF off OUT123	_ _ _ _
DTMF on OUT123	_ _ _ _
DTMF check Outputs	_ _ _ _

**INPUTS/OUTPUTS:**

	Input 1	Input 2	Input 3	Input 4
<b>Input type</b>	2	2	2	2
<b>Input sensitivity</b>	200	200	200	200
<b>Input restore</b>	dl	dl	dl	dl
<b>Input bypass # 1</b>	x	x	x	x
<b>Input bypass # 3</b>	x	x	x	x
<b>Bypassing input</b>				

program:

1 – NC; 2 – NO

20 – 1275 ms

long (4min); short (4sek)

select/deselect [T]

select/deselect [T]

[none] - select one input





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