



Jablotron Ltd., Pod Skalkou 33
 466 01 Jablonec nad Nisou
 Czech Republic
 Tel.: +420 483 559 911
 fax: +420 483 559 993
 Internet: www.jablotron.com

DAViD

Flexible device with useful features



X Y			
SMS	ON	ARX, xxx..x	ARY Y. xxx..x = (30) : ARY,ventilator on
SMS	OFF	DRX, xxx..x	DRY Y. xxx..x = (30) : DRY,ventilator off
		TMX, t..t	TMY Y. t..t = • 1 36000 (10) : SMS • 0 : : on – off – on...
		ADX, x..x,x..x	ADY Y. x..x = . . 50 () : ADX, 777123456, +420608503211
		LDX, x..x,n, x..x,n	LDY Y. x..x = . . 50 n = (1 - 99), SMS : LDX, 777123457, 31 X 31
		EDX, x..x, x..x	EDY Y. x..x = . . (50) : EDX, 777123457
SMS / A – D			
		ATA, xx..x	ATB B, . . xxx..x = (30 *) : ATC, heating on ATA,, =
		DTA, xx..x	DTB B, . . xxx..x = (30 *) : DTC, heating off DTA,, =
		TNA, x..x, x..x	TNB B, . . x..x = . , 8 . TNA, : TND, 777123456, 608123456 David D 2
		DNA, n	TNB B, . . , n = 1 (ON), 0 (OFF). ON, SMS = : DND, 1

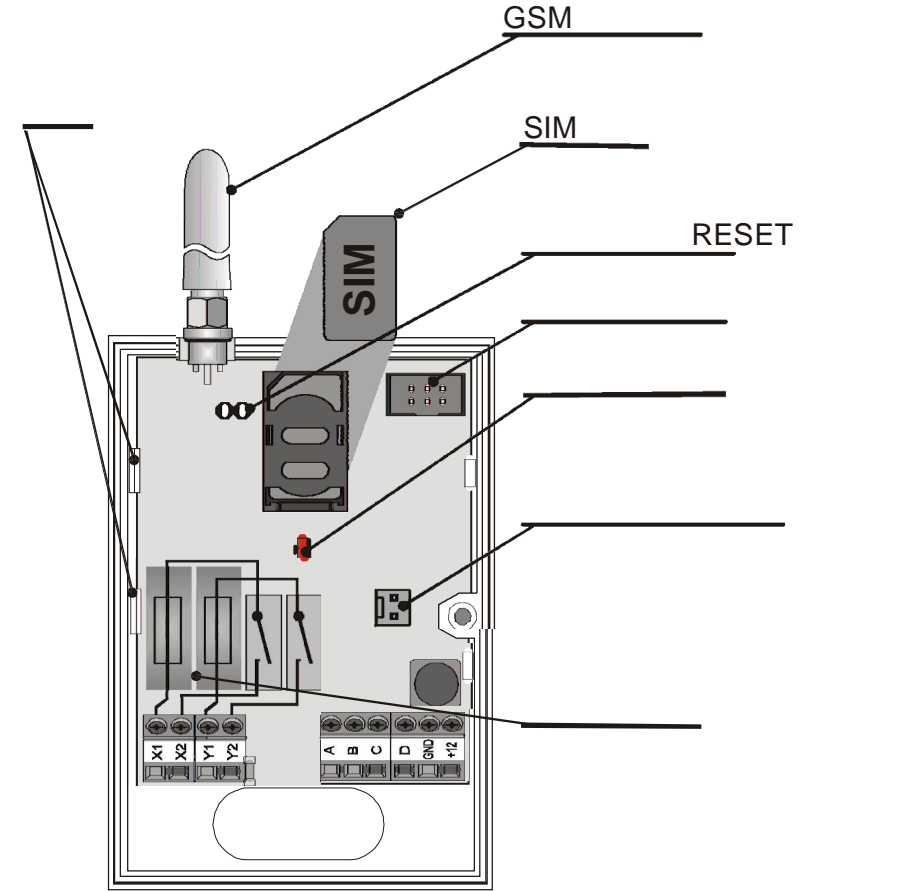
GSM

GD-04 “David”

GD-04

GSM

1.



1.1. David :

- 2 X Y (5 A/250)
- 4 A - D SMS (GND)

1.2. David :

- SMS. SMS /
- (1 10).
- 50 (David)
-
- SMS.
- SMS. A - D 8

1.3. David :

- GD-04A, David 12 24
- GD-04D DTMF, David 11.1.
- (DTMF) David 11.2.
- GD-04P, David USB GDLink.
- GD-04R, A - D UC OASiS X Y OASiS X Y “ AC ” RC-8x () TP-8x. 11.

2. SIM David

- , David SIM
- SIM – SMS
- PIN (PIN 1234).
- GSM David.

3.

- GSM 900/1800 50 SMA
-
-
- SIM : SIM
- ().

David

SMS

A	SMS				
	SMS				
B	SMS				
	SMS				
C	SMS				
	SMS				
D	SMS				
	SMS				

X	ON	SMS:	DTMF : *)
	OFF	SMS:	DTMF : *)
Y	ON	SMS:	DTMF : *)
	OFF	SMS:	DTMF : *)

*) Only available for the GD-04D version

*)

A			
B			
C			
D			
X			
Y			

*) Only available for the GD-04R version

1 – SMS

SMS (. 6.3).
: PC, ARX, heating on, DRX, heating off

			:
--	--	--	---

6.

6.1.

David – www.david.jablotron.cz.

Send, Jablotron David David GSM.

OK" David SMS "PROGRAM

David

David

(David.).

David. (David

David).

6.2. GDLink

David

GDLink

GD-04P USB (David.).

GDLink David GD-04P www.jablotron.cz.

David

GD-04 (GSM).

6.3. SMS

David SMS

PC, ARX, heating on, DRX, heating off

PC

SMS * (2 - 8 ASCII , PC)

()

ARX

SMS.

("heating on")

DRX ARX, X.

SMS David, /

"heating on" / "heating off".

SMS SMS -SMS

SMS

SMS

1. SMS

2. (PC).

David

SMS, 2400 ASCII

11.4. GD-04P

GD-04P David CD USB

GDLink. GDLink www.jablotron.cz.

11.4.5. GDLink

1. GD-04P USB CD CD

2. "New Hardware Wizard".

3. (CD).

4. WIN XP, WIN XP

5.

6. "New hardware wizard".

7. 3 5.

8. (COM) USB - "Jablotron serial interface" driver for USB.

9. GDLink GD-04P David. GDLink

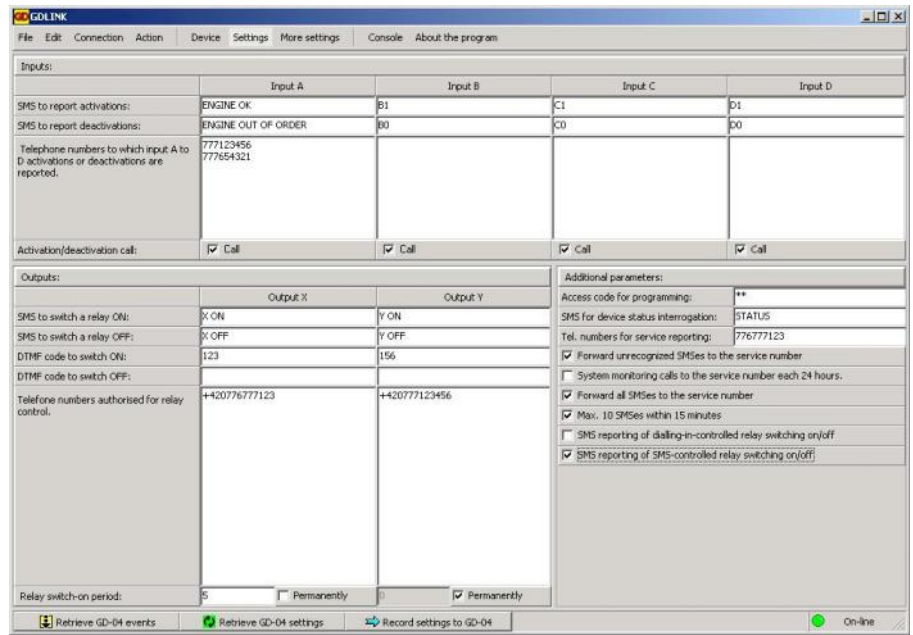
11.4.6. GDLink

David.

127

X Y.

A - D.



4. : , ,
4. ABCD (40).
5. 4 , 5 ,
:
• RC-8x A B,
A, B A+B.
SMS (: A A+B
B SMS (GND).
SMS (GND).
(RC-87 RC-89), SMS
• JA-8x :
• SMS
◦ (, , ...)
◦ SMS
(JA-8xM)
•
LRN, . 11.3.4.
11.3.4. David
A - D TP-8x (.
11.3.3).
• A, B, C D
/ (, 60°C) SMS
◦
◦ (, 3°C) SMS
• A B,
X,
Y.
• A C D
A B (X Y),
SMS A B GND.
(: , 6°C). SMS
X Y (A
B GND).
• A B SMS
(David SMS)
STATUS:A0,B0,C0,D0,X1,Y0,GSM:70%,TA:25/24C,TB:22/22C
: TA A, TB B.
/ A B X
• Y.

3. .
4. ,
David.
5. SMS David
SMS "PROGRAM OK".
6. , David "PROGRAM ERROR"
:
7. David ().
8. SMS
9. SMS , David X Y.
10. 1
7. SMS
SMS (,) David
• David SMS
SMS
• SMS :
HEATING ON, LIGHTS OFF, STATUS
• David SMS.
• SMS
(. 1).
• David (, SMS SMS
: %instructions%%. : SMS "1/1 www: %heating on%%"
heating on.
8.
David X Y
David :
◦
◦ (SMS)
:
- SMS
50
•
•
•
• SMS.
9. SIM
SIM David,
David -

David SIM , +12V
David (X Y).
David ()
GSM (SIM).
PC, CRD, xxxx, dd, hhh, pp
:
PC
CRD
xxxx
dd
hhh
pp
GSM , *104#)
GSM
50€ , *104#
PC, CRD, *104*#, 7, 50, 01
SMS: **PC, CRD** David
:
PC, CRD, *104*#, 0, 0, 0
GSM (SIM).

10.
SMS **PC, RST, PC**
1. RESET (SIM):
a) ()
b) **RESET,**
5

11.
David
11.1. GD-04A
GD-04A GD-04
12 24 72
GSM (GSM , David
).

11.2. GD-04D DTMF
GD-04D X Y (DTMF)
1. DTMF
11.2.1. DTMF
• David. 7 , David X Y (): 2
= OFF, 1 = ON.
• **DTMF** , -
• (David 60).
• **David** **SMS.**
GSM David ,
DTMF.

11.3. GD-04R
GD-04R , David
• X Y UC AC OASiS.
• **A - D** RC-8x OASiS
JA-8x OASiS.
• X Y RC-8x OASiS.
• X Y **TP-8x.**

Jablotron AN-80 AN-81
11.3.2. X Y UC-82 AC-82
4 XY David GD-04R.
David.
UC/AC

11.3.3.
A - D OASiS.
GD-04, GND.
1. ABCD GD-04R.
2. 5 GD-04R
3. 4 GD-04R (A, B,
).
GD-04R.