

Name	A...	Type
Alarm.vlp		
ALARM-actions	FA	VMB4RYLD
Buzzer	CH1	
Siren	CH2	
PIR direct	CH3	
Flash	CH4	
Armed	CH5	
ALARM-command	FB	VMB4PD
Arm	CH1	
Dis-Arm	CH2	
not used	CH3	
Flash	CH4	
Disable Z4	CH5	
Disable Z5	CH6	
Disable Z3	CH7	
Disable Z6	CH8	
ALARM-OLED	FC,FD	VMBGPOD-2
Arm	CH1	
Dis-Arm	CH2	
Flash	CH3	
Disable Z1	CH5	
Disable Z2	CH6	
Disable Z3	CH7	
Disable KP	CH8	
Disable Z4	CH9	
Disable Z5	CH10	
Disable Z6	CH11	
ALARM-triggers	FE	VMB7IN
PIR Z1 delayed	CH1	
PIR Z2 delayed	CH2	
PIR Z3 delayed	CH3	
PIR Z4 direct	CH4	
PIR Z5 direct	CH5	
PIR Z6 direct	CH6	
Keypad NO	CH7	

<b>FA. ALARM-actions. Buzzer (CH1)</b>			
FE. ALARM-triggers. PIR Z1 delayed (CH1)	407. Non-restartable timer	19s	FA. ALARM-actions. Buzzer (CH1)
FE. ALARM-triggers. PIR Z2 delayed (CH2)	407. Non-restartable timer	19s	FA. ALARM-actions. Buzzer (CH1)
FE. ALARM-triggers. PIR Z3 delayed (CH3)	407. Non-restartable timer	19s	FA. ALARM-actions. Buzzer (CH1)
FB. ALARM-command. Arm (CH1)	503. Non-restartable delayed on	1s & 18s	FA. ALARM-actions. Buzzer (CH1)
FC,FD. ALARM-OLED. Arm (CH1) ! has 3s long-press before action → 4s delay	503. Non-restartable delayed on	4s & 18s	FA. ALARM-actions. Buzzer (CH1)
FE. ALARM-triggers. Keypad NO (CH7)	806. Forced off	continuous	FA. ALARM-actions. Buzzer (CH1)
FB. ALARM-command. Dis-Arm (CH2)	806. Forced off	continuous	FA. ALARM-actions. Buzzer (CH1)
FC,FD. ALARM-OLED. Dis-Arm (CH2)	806. Forced off	continuous	FA. ALARM-actions. Buzzer (CH1)
FB. ALARM-command. Arm (CH1)	809. Cancel forced off		FA. ALARM-actions. Buzzer (CH1)
FC,FD. ALARM-OLED. Arm (CH1)	809. Cancel forced off		FA. ALARM-actions. Buzzer (CH1)
<b>FA. ALARM-actions. Siren (CH2)</b>			
FA. ALARM-actions. PIR direct (CH3)	504. On when initiator closes, delayed off when initiator opens		FA. ALARM-actions. Siren (CH2)
FA. ALARM-actions. Armed (CH5)	808. Forced off while initiator is open	1min30s	FA. ALARM-actions. Siren (CH2)
<b>FA. ALARM-actions. PIR direct (CH3)</b>			
FE. ALARM-triggers. PIR Z1 delayed (CH1)	503. Non-restartable delayed on	19s & duration 1s	FA. ALARM-actions. PIR direct (CH3)
FE. ALARM-triggers. PIR Z2 delayed (CH2)	503. Non-restartable delayed on	19s & duration 1s	FA. ALARM-actions. PIR direct (CH3)
FE. ALARM-triggers. PIR Z3 delayed (CH3)	503. Non-restartable delayed on	19s & duration 1s	FA. ALARM-actions. PIR direct (CH3)
FE. ALARM-triggers. PIR Z4 direct (CH4)	104. Momentary (follow)		FA. ALARM-actions. PIR direct (CH3)
FE. ALARM-triggers. PIR Z5 direct (CH5)	104. Momentary (follow)		FA. ALARM-actions. PIR direct (CH3)
FE. ALARM-triggers. PIR Z6 direct (CH6)	104. Momentary (follow)		FA. ALARM-actions. PIR direct (CH3)
FA. ALARM-actions. Armed (CH5)	808. Forced off while initiator is open		FA. ALARM-actions. PIR direct (CH3)
<b>FA. ALARM-actions. Flash (CH4)</b>			
FA. ALARM-actions. Siren (CH2)	101. On		FA. ALARM-actions. Flash (CH4)
FB. ALARM-command. Flash (CH4)	102. Off		FA. ALARM-actions. Flash (CH4)
FC,FD. ALARM-OLED. Flash (CH3)	102. Off		FA. ALARM-actions. Flash (CH4)
<b>FA. ALARM-actions. Armed (CH5)</b>			
FE. ALARM-triggers. Keypad NO (CH7)	102. Off		FA. ALARM-actions. Armed (CH5)
FB. ALARM-command. Dis-Arm (CH2)	102. Off		FA. ALARM-actions. Armed (CH5)
FC,FD. ALARM-OLED. Dis-Arm (CH2)	102. Off		FA. ALARM-actions. Armed (CH5)
FB. ALARM-command. Arm (CH1)	503. Non-restartable delayed on	22s & continuous	FA. ALARM-actions. Armed (CH5)
FC,FD. ALARM-OLED. Arm (CH1)	503. Non-restartable delayed on	25s & continuous	FA. ALARM-actions. Armed (CH5)
<b>FC,FD. ALARM-OLED. Arm (CH1)</b>			
FE. ALARM-triggers. PIR Z1 delayed (CH1)	602. Lock channel while initiator is closed		FC,FD. ALARM-OLED. Arm (CH1)
FE. ALARM-triggers. PIR Z2 delayed (CH2)	602. Lock channel while initiator is closed		FC,FD. ALARM-OLED. Arm (CH1)
FE. ALARM-triggers. PIR Z3 delayed (CH3)	602. Lock channel while initiator is closed		FC,FD. ALARM-OLED. Arm (CH1)
FE. ALARM-triggers. PIR Z4 direct (CH4)	602. Lock channel while initiator is closed		FC,FD. ALARM-OLED. Arm (CH1)
FE. ALARM-triggers. PIR Z5 direct (CH5)	602. Lock channel while initiator is closed		FC,FD. ALARM-OLED. Arm (CH1)
FE. ALARM-triggers. PIR Z6 direct (CH6)	602. Lock channel while initiator is closed		FC,FD. ALARM-OLED. Arm (CH1)
<b>FE. ALARM-triggers. PIR Z3 delayed (CH3)</b>			
FB. ALARM-command. Disable Z3 (CH7)	605. Lock/unlock channel		FE. ALARM-triggers. PIR Z3
FC,FD. ALARM-OLED. Disable Z3 (CH7)	605. Lock/unlock channel		FE. ALARM-triggers. PIR Z3

Avoids arming the alarm while triggers are activated (eg. open windows, moving objects ...)

Repeat for each trigger

Buttons to activate / de-activate a particular zone

Button to de-activate the alarm (if keypad driven, then it should be replaced by the corresponding channel(s) of a VMB7IN)

Button to switch off the flash light (remains on to testify siren activity after alarm)

Button to activate the alarm, should be replaced by corresponding channel(s) of a button from any input module (VMBGPxxx/VMBELxxx / VMB7IN or VMB8PBU) where it is recommended to request a long press before action initiation, but then one should also increase the "on delay" for both 503-actions with the same amount