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,1/2/3/4 2.3

1- , -02/02. .0

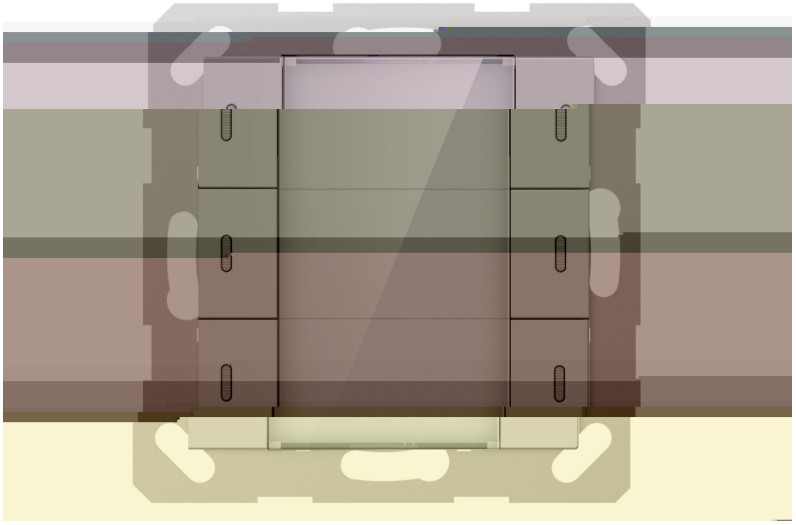
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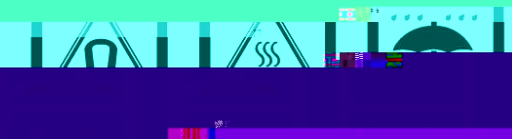
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注意事项

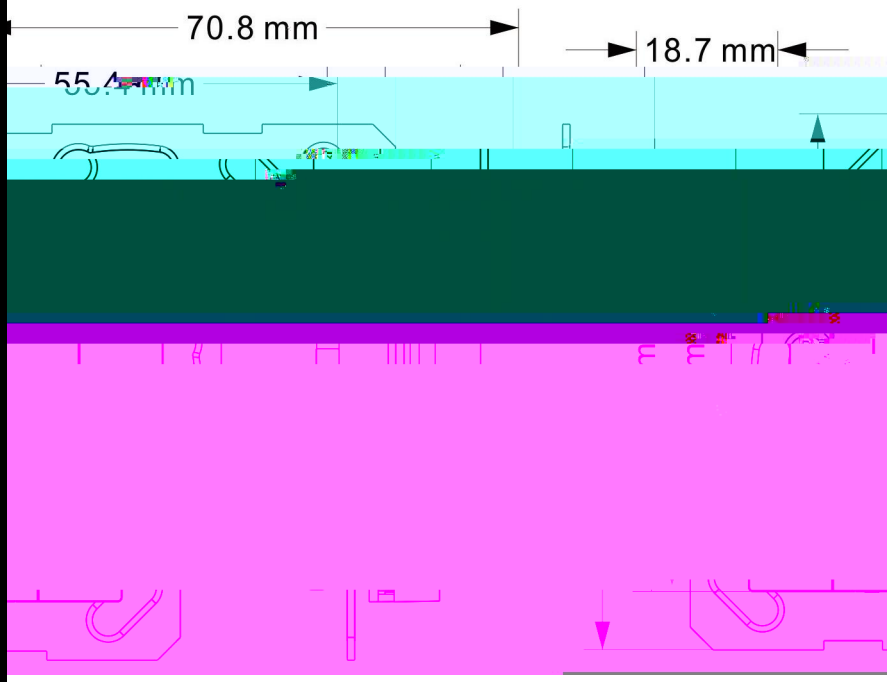
1、清洗离强碱性、高温、潮湿等环境。

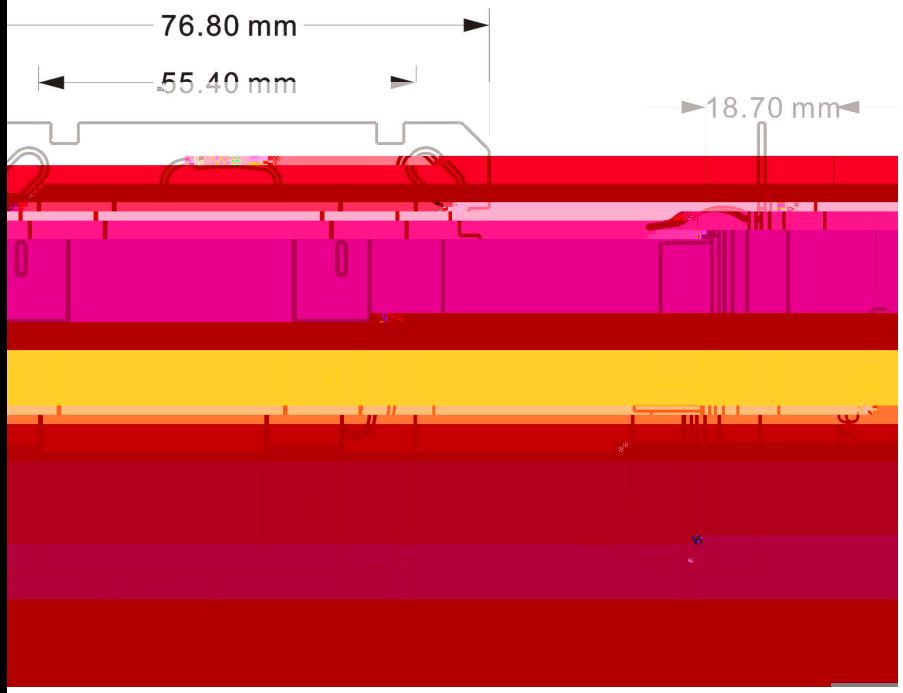




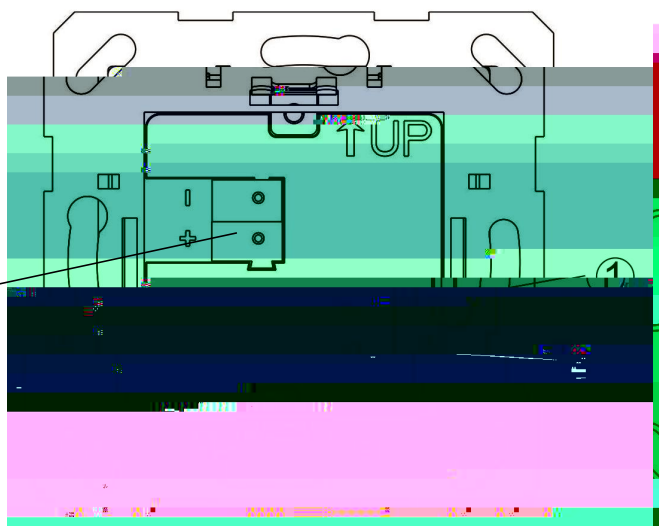
3、不要

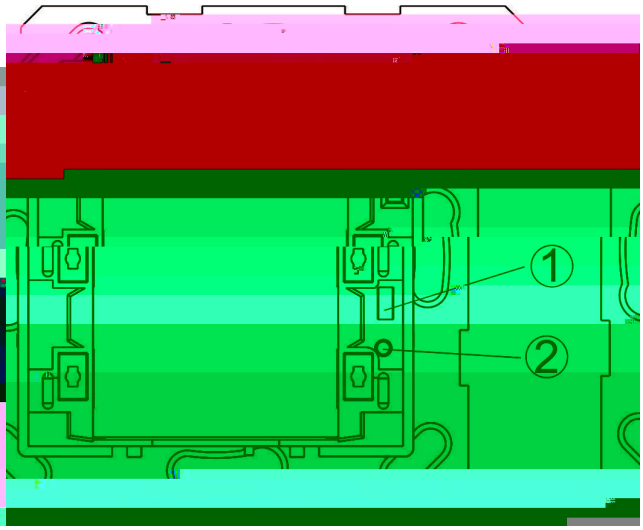
1
2
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3.2 4
ETS 5
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4.2.2 “Switch/Dimming” 12
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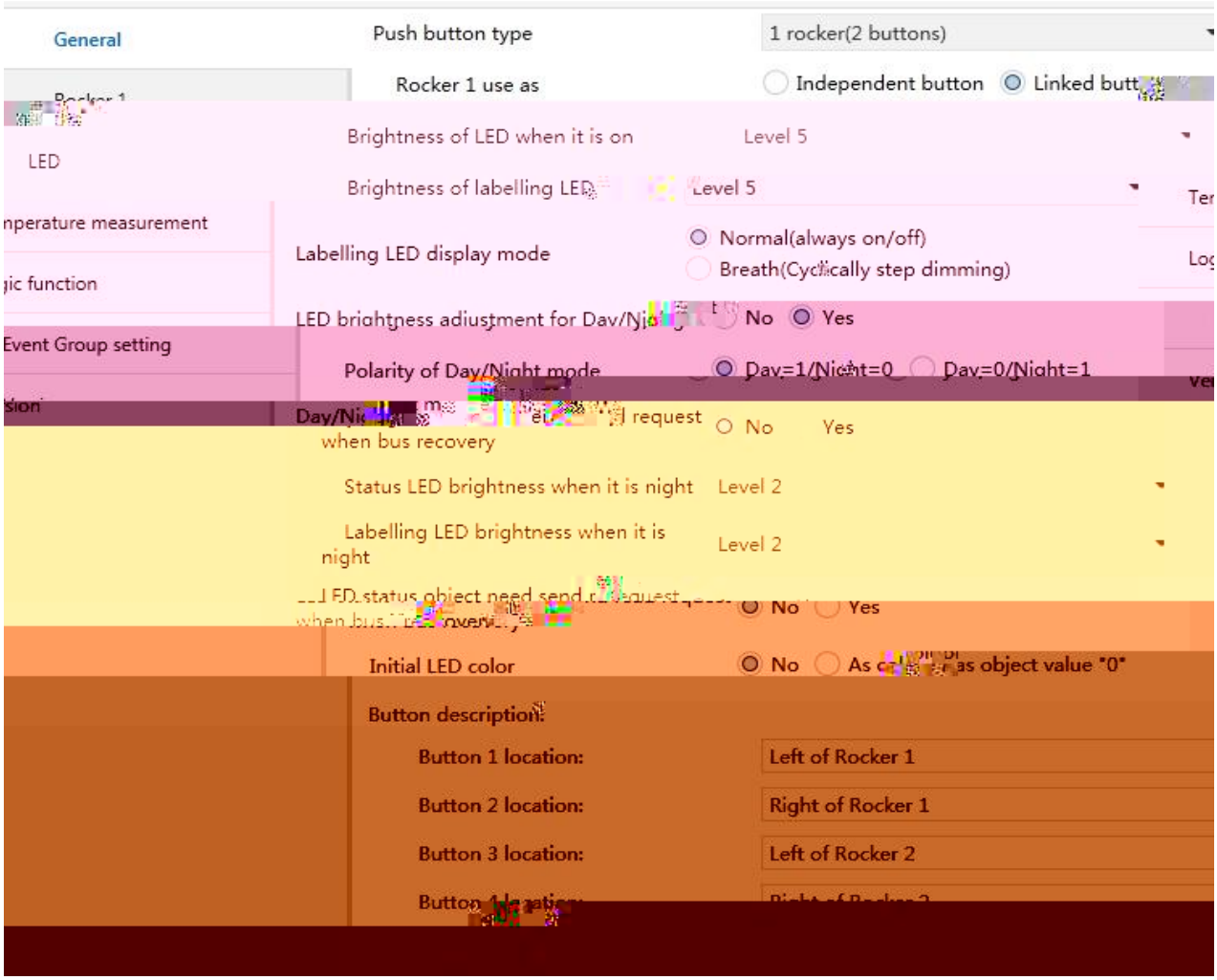




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UP
1

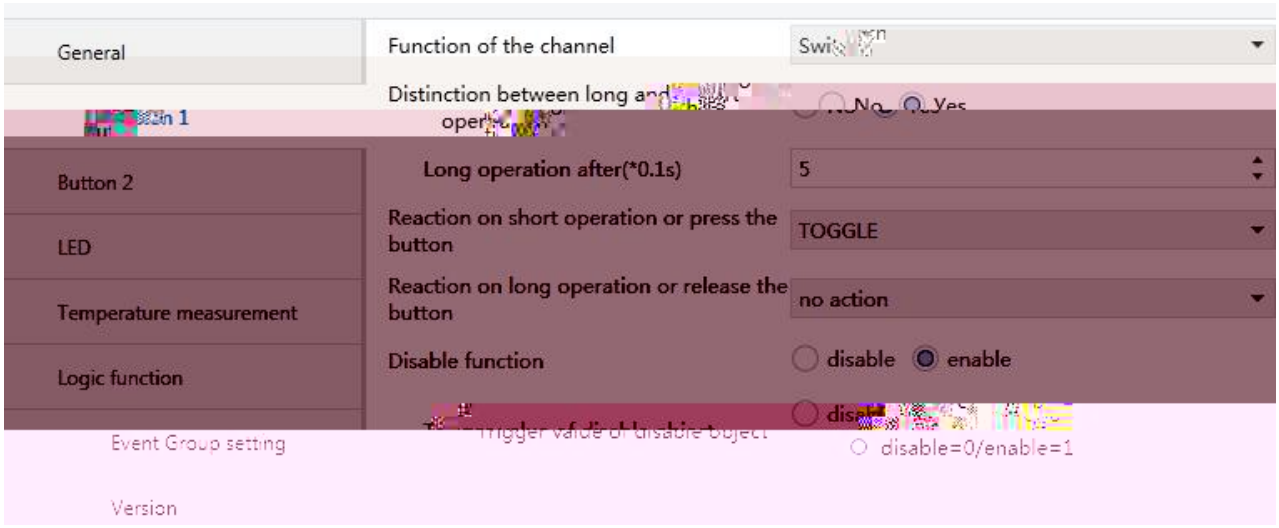

1
2


General
Push button type
1 rocker(2 buttons)
Rocker 1 use as
Independent button
Linked butt
LED
Brightness of LED when it is on
Level 5
Brightness of labelling LED
Level 5
nperature measurement
Labelling LED display mode
Normal(always on/off)
Breath(Cyclically step dimming)
ic function
LED brightness adiustment for Dav/Nig
No
Yes
Event Group setting
Polarity of Day/Night mode
Day=1/Night=0
Day=0/Night=1
when bus recovery
No
Yes
Status LED brightness when it is night
Level 2
Labelling LED brightness when it is night
Level 2
No
Yes
Initial LED color
No
as object value "0"
Button description
Button 1 location:
Left of Rocker 1
Button 2 location:
Right of Rocker 1
Button 3 location:
Left of Rocker 2



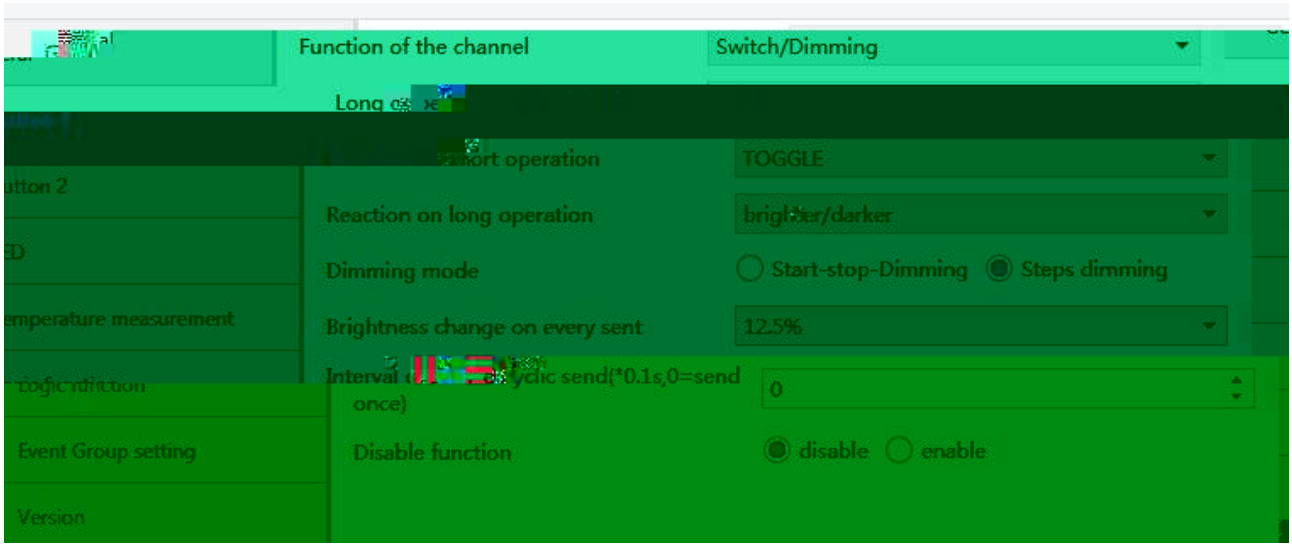
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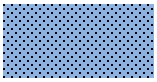

General
Button 1
Button 2
LED
Temperature measurement
Logic function
Event Group setting
Version
Function of the channel
Distinction between long and
operation
No
Yes
Long operation after(*0.1s)
5
Reaction on short operation or press the button
TOGGLE
Reaction on long operation or release the button
no action
Disable function
disable
enable
Trigger value of disable object
disable=0/enable=1

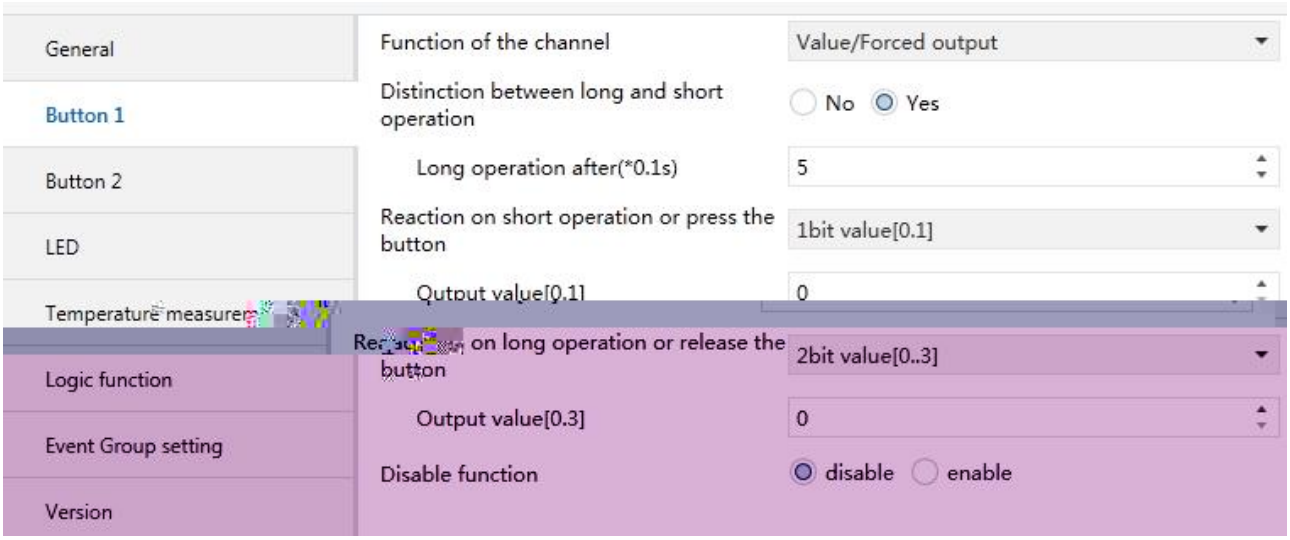




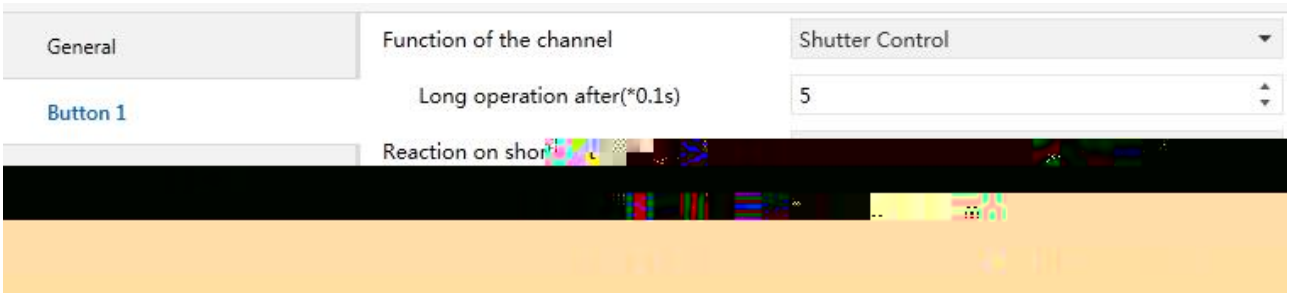

Function of the channel
Switch/Dimming
Long operation
TOGGLE
Reaction on long operation
Dimming mode
Start-stop-Dimming
Steps dimming
Brightness change on every sent
12.5%
0
Disable function
disable
enable
Event Group setting
Version

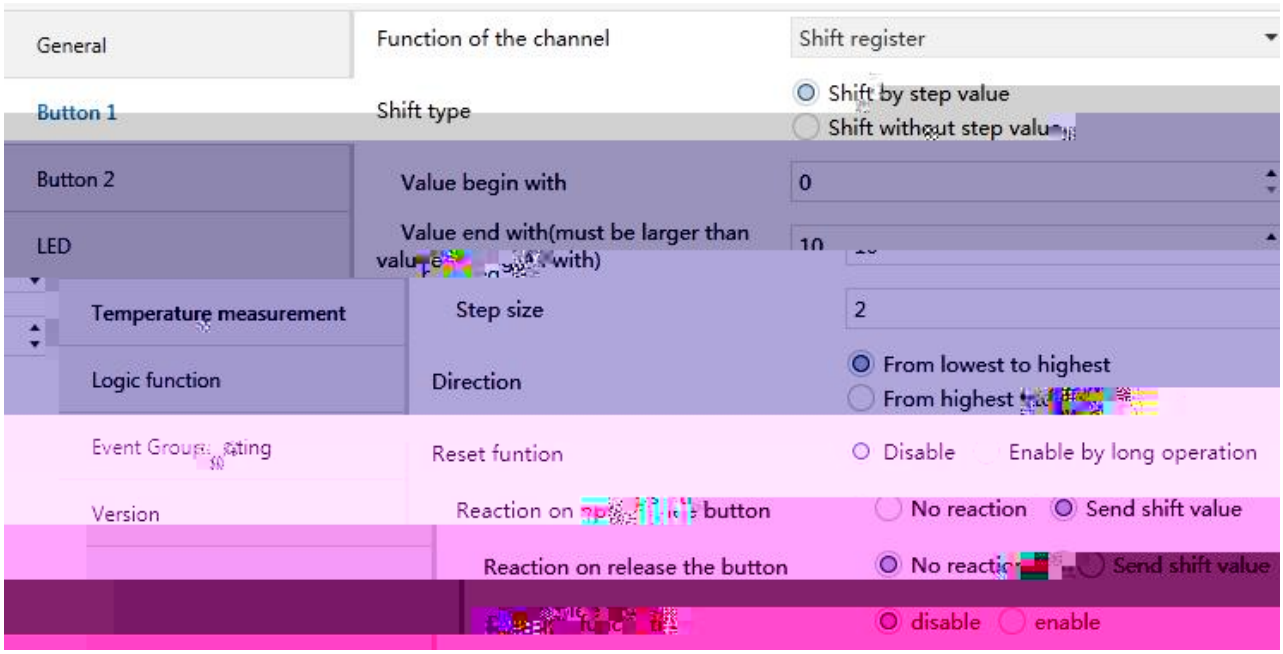
“ TOGGLE ”




General
Button 1
Button 2
LED
Temperature measurem
Logic function
Event Group setting
Version
Function of the channel
Value/Forced output
Distinction between long and short operation
No
Yes
Long operation after(*0.1s)
5
Reaction on short operation or press the button
1bit value[0.1]
Output value[0.1]
0
on long operation or release the button
2bit value[0..3]
Output value[0.3]
0
Disable function
disable
enable


Function of the channel
Scene contro


General
Button 1
Function of the channel
Shutter Control
Long operation after(*0.1s)
5
Reaction on shor

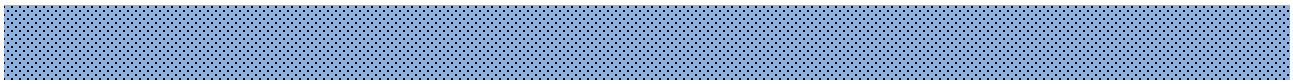

General
Button 1
Button 2
LED
Temperature measurement
Logic function
Event Group
Version
Function of the channel
Shift register
Shift type
Shift by step value
Shift without step value
Value begin with
0
Value end with(must be larger than
10
Step size
2
Direction
From lowest to highest
From highest
Reset funtion
Disable
Enable by long operation
No reaction
Send shift value
Reaction on release the button
No reaction
Send shift value
disable
enable



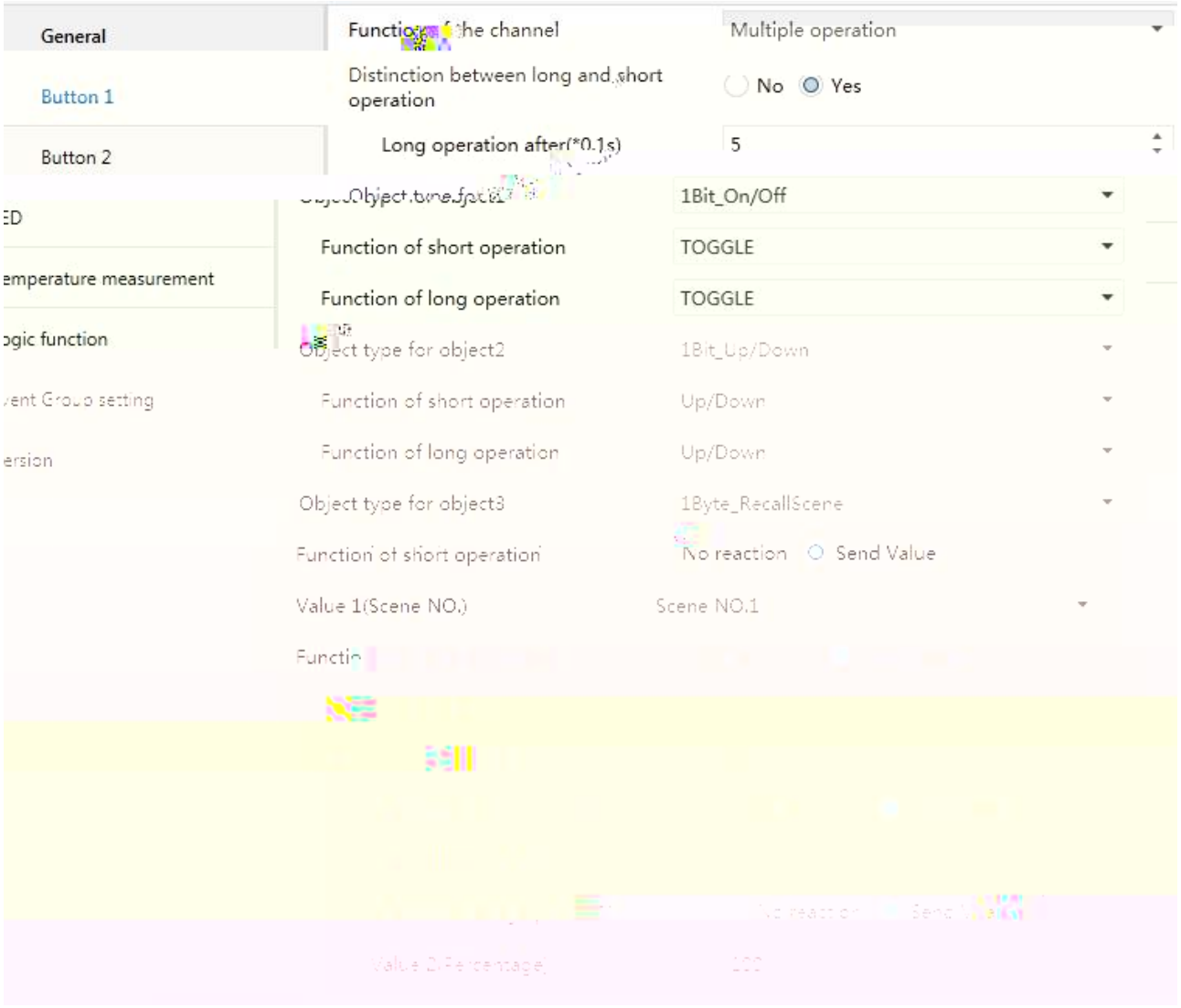


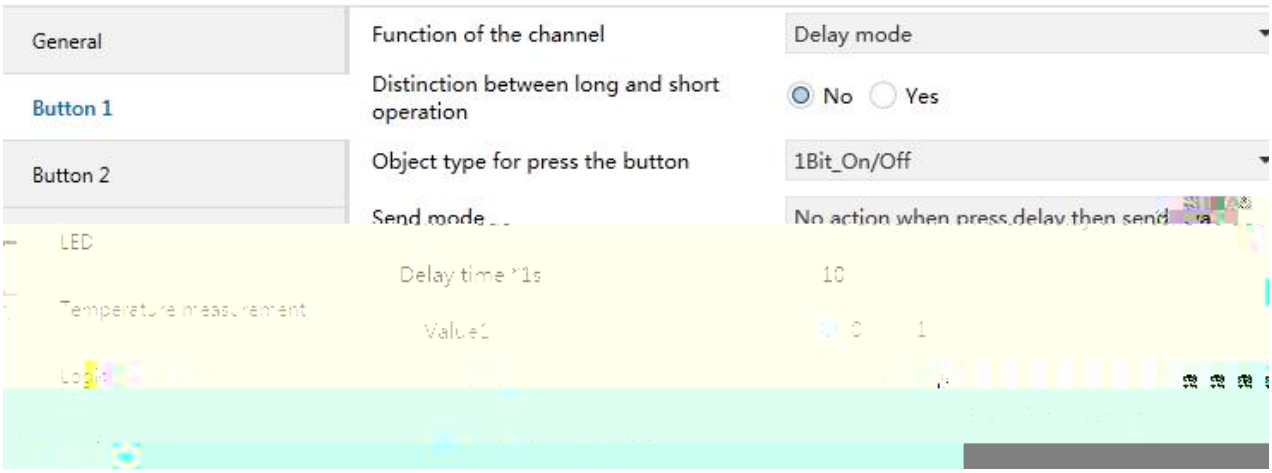


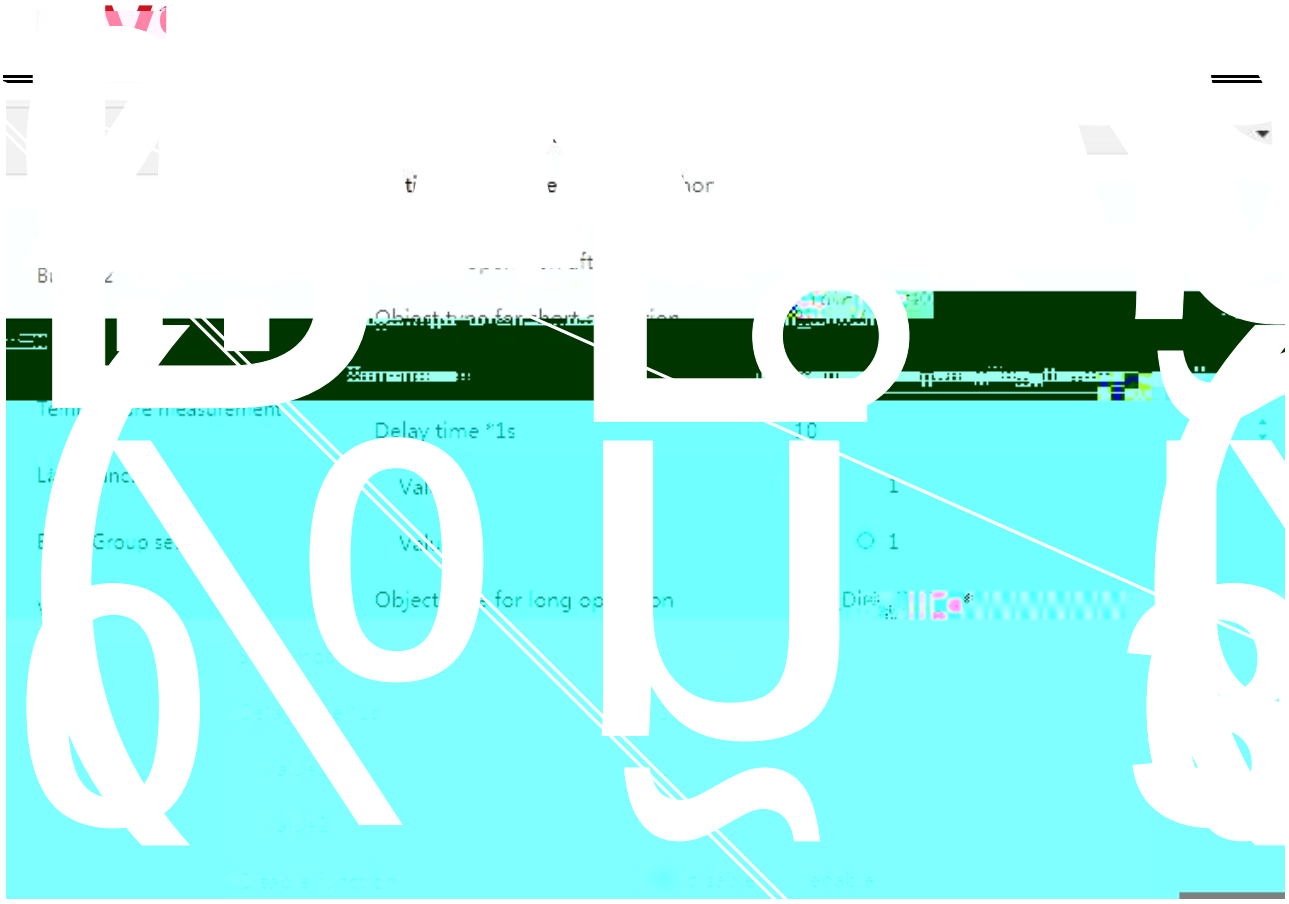


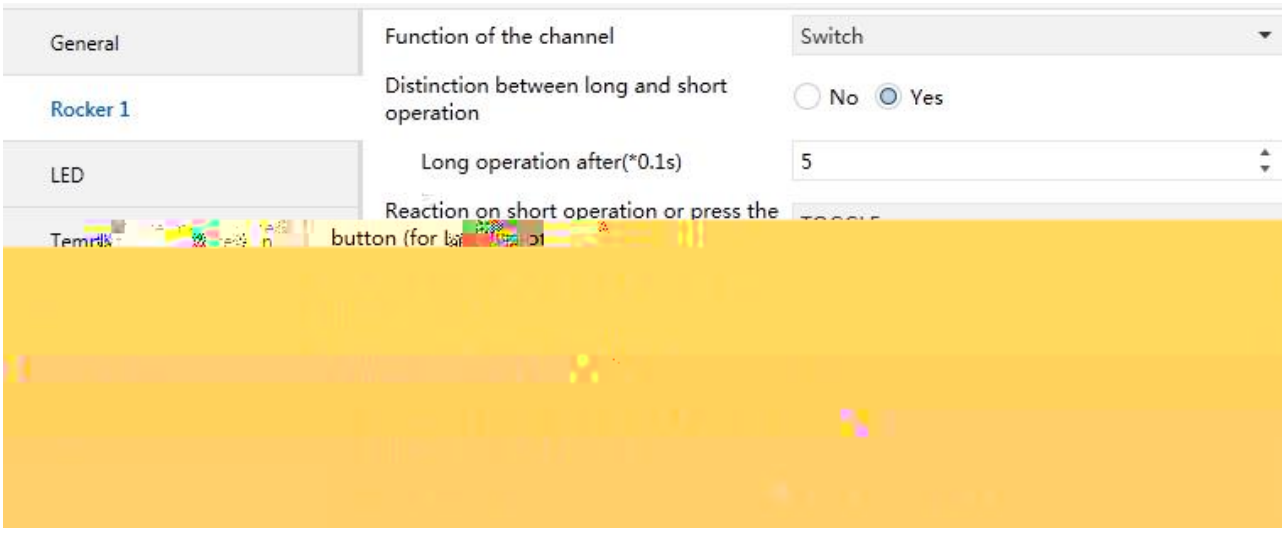


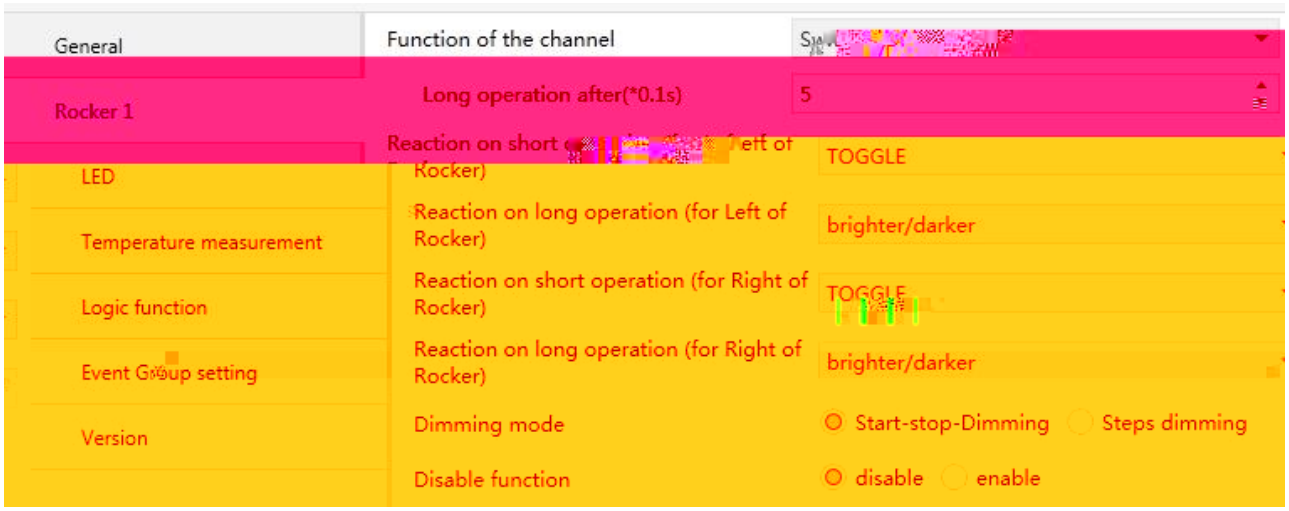



General
Button 1
Button 2
ED
emperature measurement
ogic function
ent Group setting
ersion
Function of the channel
Multiple operation
Distinction between long and short operation
No
Yes
Long operation after(*0.1s)
5
1Bit_On/Off
Function of short operation
TOGGLE
Function of long operation
TOGGLE
Object type for object2
1Bit_Up/Down
Function of short operation
Up/Down
Function of long operation
Up/Down
Object type for object3
1Byte_RecallScene
No reaction
Send Value
Value 1(Scene NO.)
Scene NO.1


General
Button 1
Button 2
LED
Function of the channel
Delay mode
Distinction between long and short operation
No
Yes
Object type for press the button
1Bit_On/Off
Delay time *1s
10
Value1
0
1

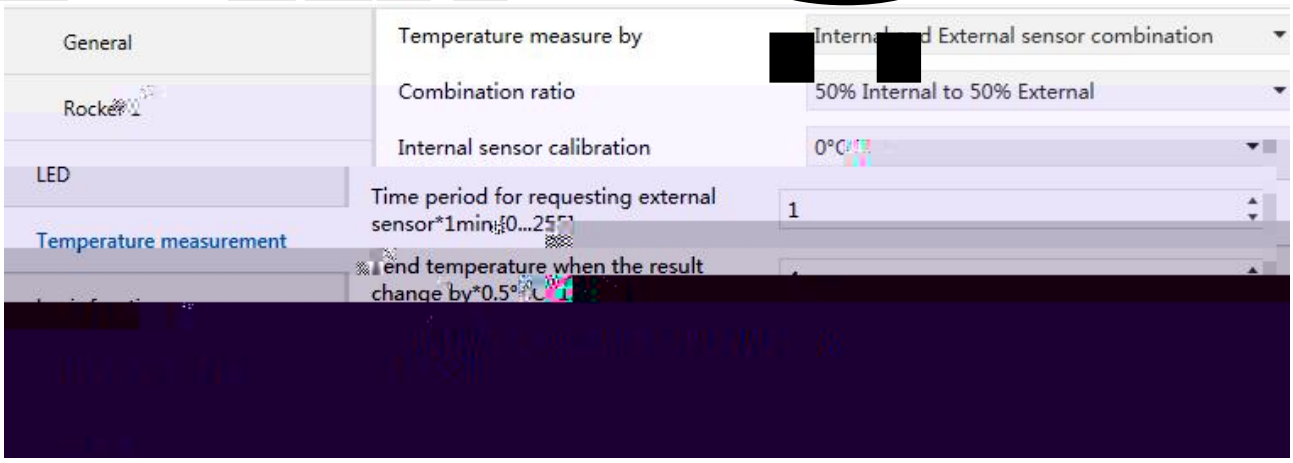

Delay time *1s
10
1
1


General
Rocker 1
LED
Function of the channel
Switch
Distinction between long and short operation
No
Yes
Long operation after(*0.1s)
5
Reaction on short operation or press the
button (for


General
Rocker 1
LED
Temperature measurement
Logic function
Event Group setting
Version
Function of the channel
Long operation after(*0.1s)
5
Reaction on short operation (for Left of Rocker)
TOGGLE
Reaction on long operation (for Left of Rocker)
brighter/darker
Reaction on short operation (for Right of Rocker)
TOGGLE
Reaction on long operation (for Right of Rocker)
brighter/darker
Dimming mode
Start-stop-Dimming
Steps dimming
Disable function
disable
enable

®

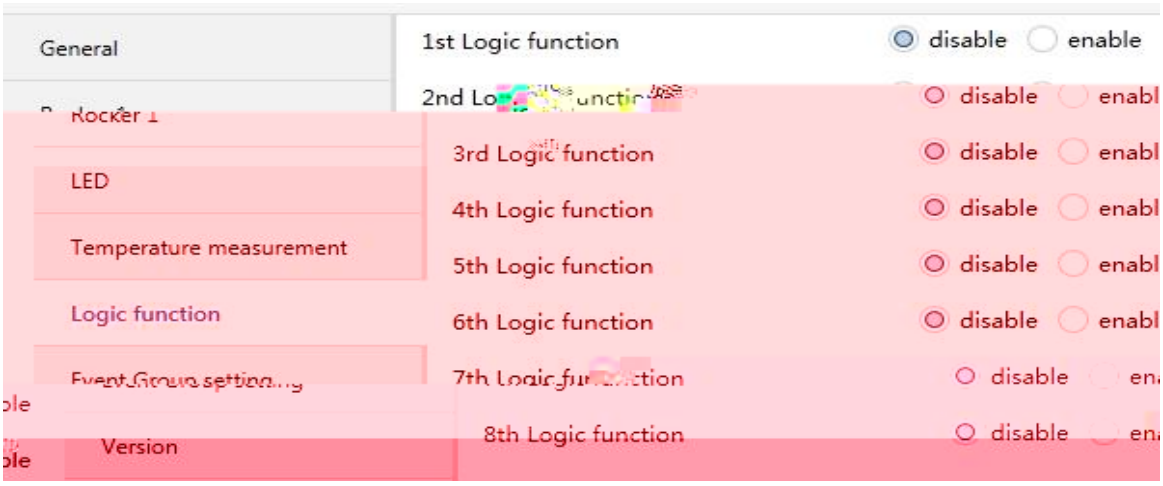

General
Function of the channel
Shutter Control
Rocker 1

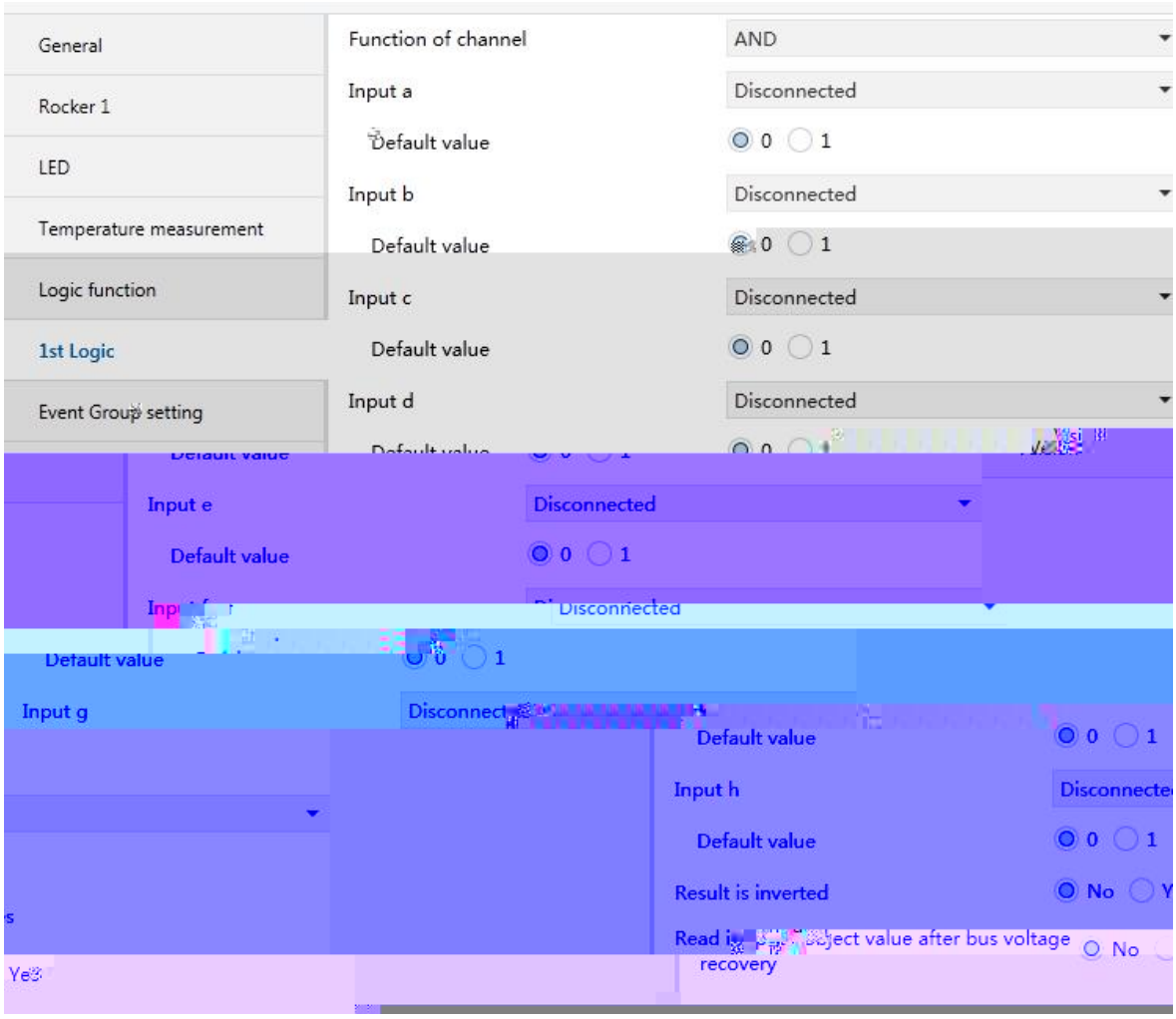


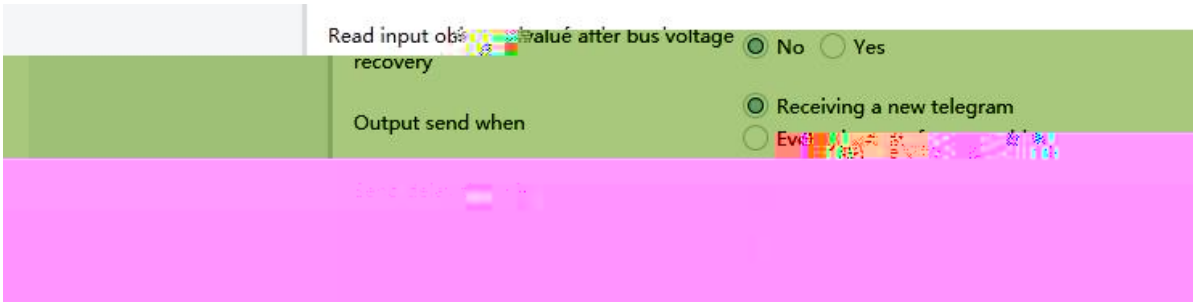
UfHP®ÁcÅg3 H 'Nñ ± Y… Ÿ)^p UfCP •Y… %

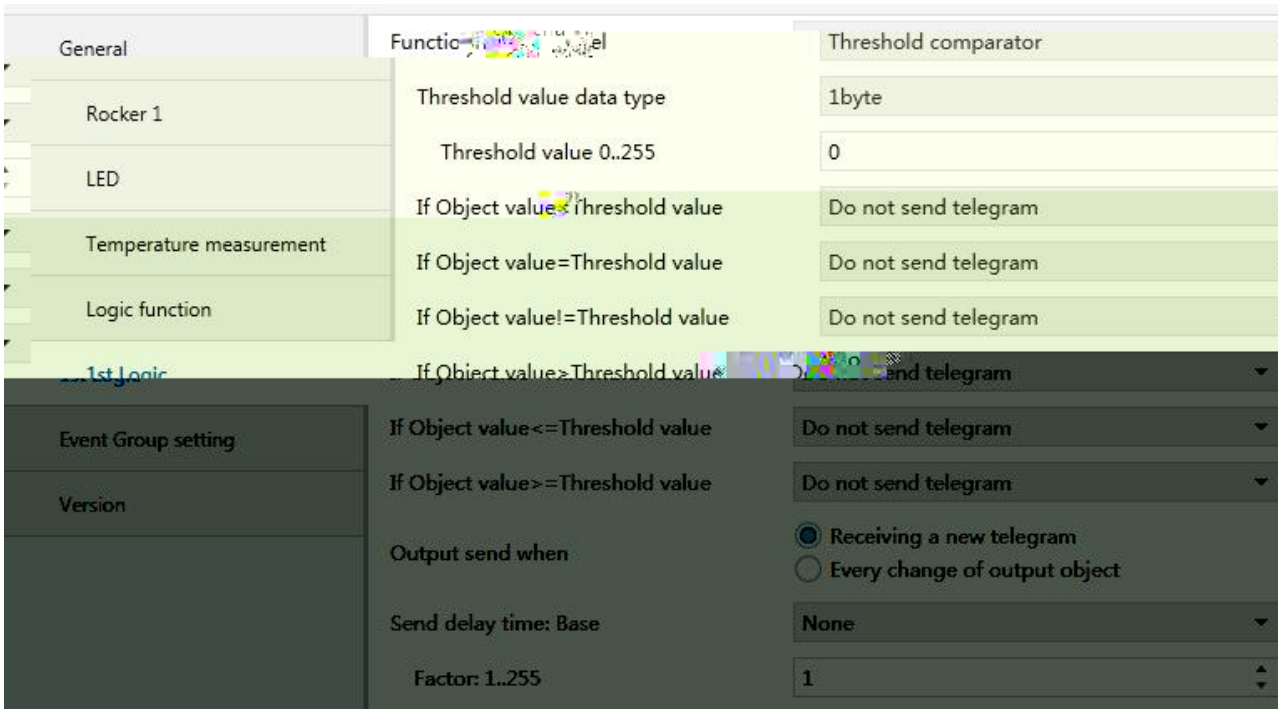
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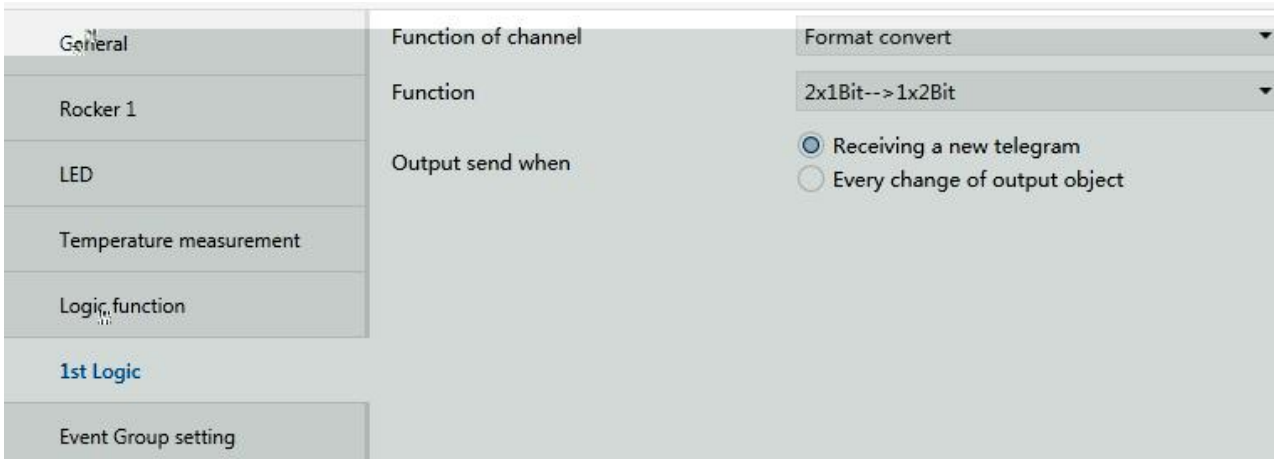
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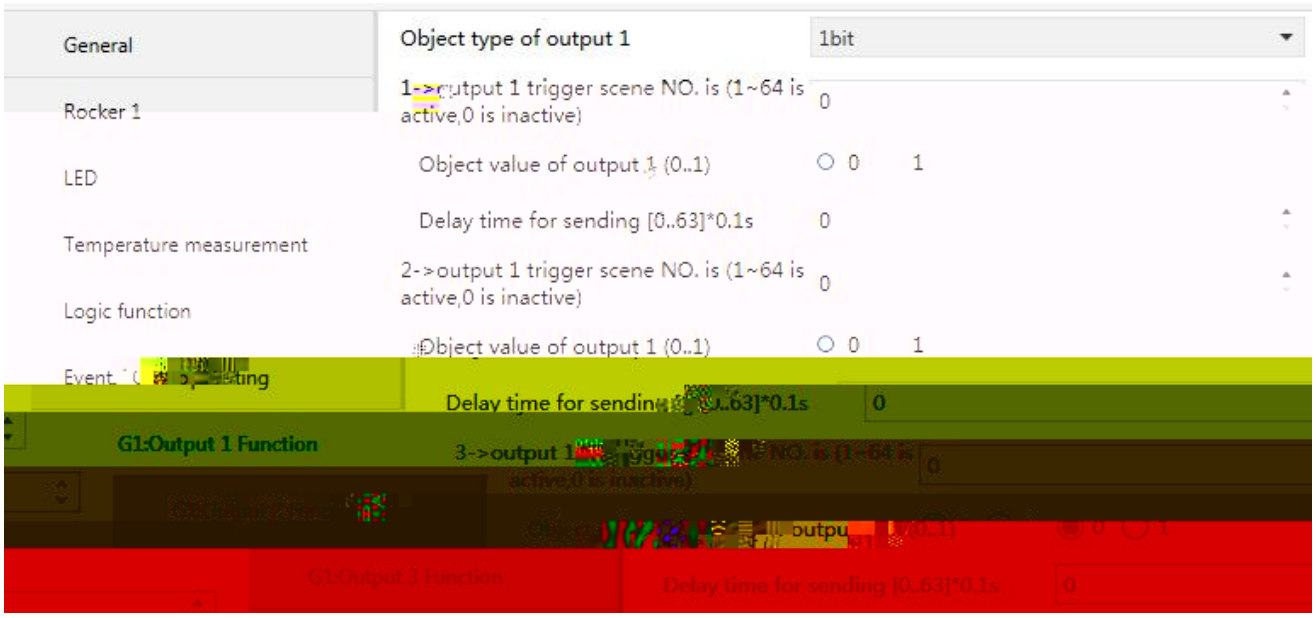

General
Rocker 1
LED
Temperature measurement
Logic function
Event Group setting
Version
1st Logic function
disable
enable
2nd Logic function
3rd Logic function
4th Logic function
5th Logic function
6th Logic function
7th Logic function
8th Logic function


General
Rocker 1
LED
Temperature measurement
Logic function
1st Logic
Event Group setting
Function of channel
AND
Input a
Disconnected
Default value
0
1
Input b
Input c
Input d
Input e
Input g
Input h
Result is inverted
No
recovery


Read input object value after bus voltage recovery
No
Yes
Output send when
Receiving a new telegram


General
Rocker 1
LED
Temperature measurement
Logic function
1st Logic
Event Group setting
Version
Function of channel
Threshold comparator
Threshold value data type
1byte
Threshold value 0..255
0
If Object value<Threshold value
Do not send telegram
If Object value=Threshold value
Do not send telegram
If Object value!=Threshold value
Do not send telegram
If Object value>Threshold value
If Object value<=Threshold value
Do not send telegram
If Object value>=Threshold value
Do not send telegram
Output send when
Receiving a new telegram
Every change of output object
Send delay time: Base
None
Factor: 1..255
1


General
Rocker 1
LED
Temperature measurement
Logic function
1st Logic
Event Group setting
Function of channel
Format convert
Function
2x1Bit-->1x2Bit
Output send when
Receiving a new telegram
Every change of output object


General
Rocker 1
LED
Temperature measurement
Logic function
Object type of output 1
1bit
1->output 1 trigger scene NO. is (1~64 is active,0 is inactive)
0
Object value of output 1 (0..1)
0
1
Delay time for sending [0..63]*0.1s
0
2->output 1 trigger scene NO. is (1~64 is active,0 is inactive)
0
Object value of output 1 (0..1)
0
1
G1:Output 1 Function
Delay time for sending [0..63]*0.1s
0
G1:Output 3 Function
Delay time for sending [0..63]*0.1s
0

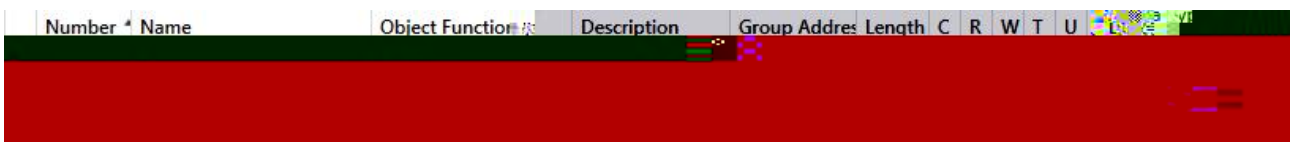
“C” “W”

“R” “T” “U”

Number	Name	Object Function	Description	Group Addres	Length	C	R	W	T	U	Data Type	Priority
49	LED brightness	Day/Night mode			1 bit	C	-	W	T	U	switch	Low
50	backlight LED brightness	on/off			1 bit	C	-	W	-	-	switch	Low



Number	Name	Object Function	Description	Group Addres	Length	C	R	W	T	U	Data Type	Priority
11	Button 1	Short operation, Switch			1 bit	C	-	W	T	U	switch	Low
12	Button 1	Long operation, Switch			1 bit	C	-	W	T	U	switch	Low
15	Button 1	Disable			1 bit	C	-	W	-	-	enable	Low



Number	Name	Object Function	Description	Group Ad	Length	C	R	W	T	U	Data Type	Priori
11	Button 1	Short/Press,1bit value			1 bit	C	-	-	T	-	switch	
12	Button 1	Long/Release,2bit value			2 bit	C	-	-	T	-	switch con...	Low
15	Button 1	Disable			1 bit	C	-			-	enable	

Number	Name	Object Function	Description	Group Addres	Length	C	R	W	T	U	Data Type	Priority
11	Button 1	Short/Press,scene			1 byte	C	-	-	T	-	scene con...	Low
	Button 1	Long/Rele										

Number	Name	Object Function	Description	Gro	Length	C	R	W	T	U	Data Type	F
11	Bu											

Number	Name	Object Function	Description	Gro								

Number	Name	Object Functio	Description	Group Addres	Length	C	R	W	T	U		
11	Button 1	RGB dimming va			3 bytes	C	-	-	T	-	RGB value...	L
11	Button 1	RGBW dimming value			6 bytes	C	-	-	T	-	RGB value	255)

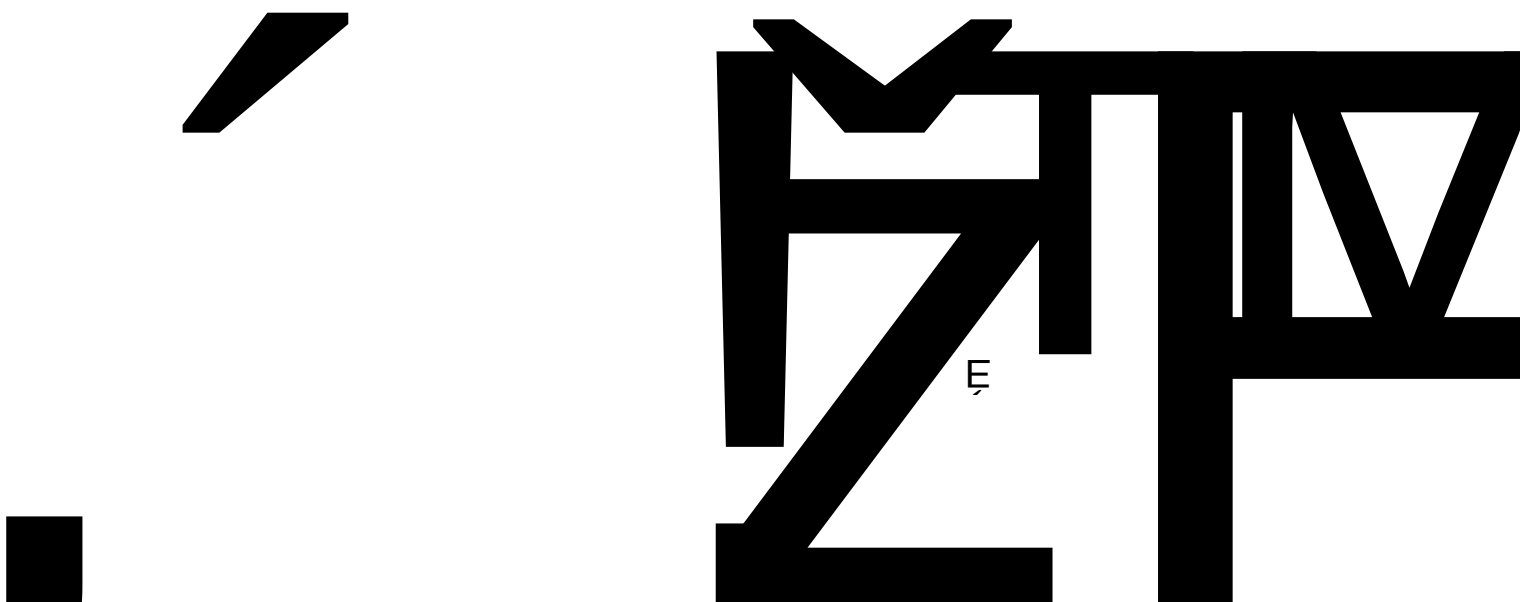
Number	Name	Object Function	Description	Group Addres	Length	C	R	W	T	U	Data Type	Priority
11	Button 1	Object1-On/Off			1 bit	C	-	W	T	-	switch	Low
12	Button 1	Object2-Up/Down			1 bit	C	-	W	T	-	up/down	Low
13	Button 1	Object3-Scen			1 byte	C	-	-	T	-	scene con...	Low

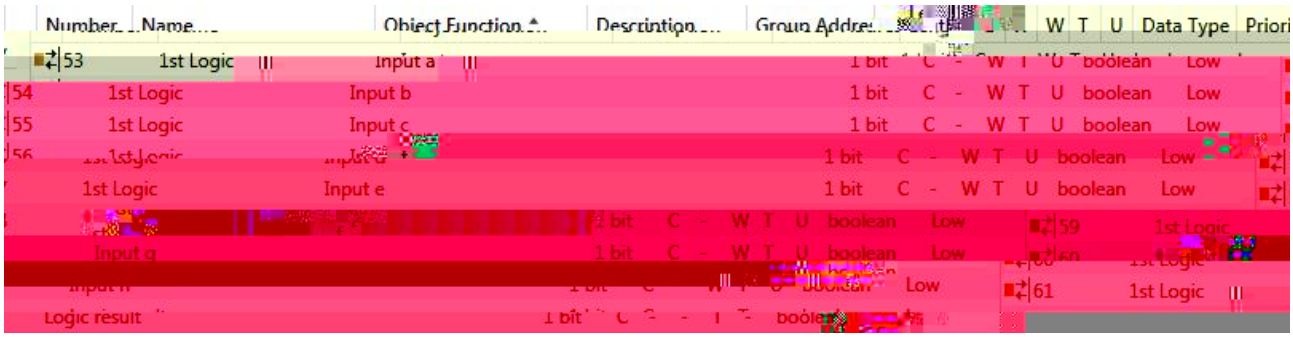
Number	Name	Object Function	Description	Group Addres	Length	C	R	W	T	U	Data Type	Priority
	Button 1	Press Delay mode			1 bit	C	-		T	-	switch	Low
15	Button 1	Disable			1 bit	C	-	W	-	-	enable	Low

"

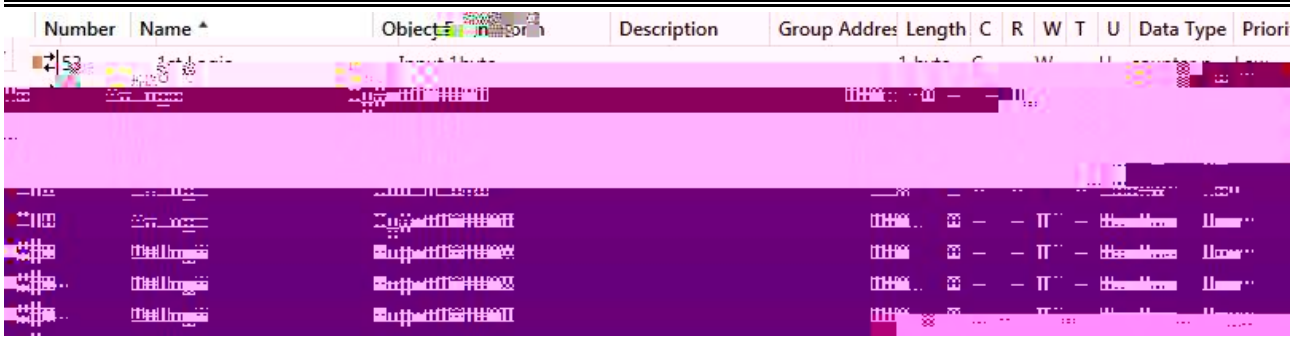


2




Number
Name
Object Function
Description
Group Addres
W T U Data Type Priori
53 1st Logic Input a 1 bit C - W T U boolean Low
54 1st Logic Input b 1 bit C - W T U boolean Low
55 1st Logic Input c 1 bit C - W T U boolean Low
1st Logic Input e 1 bit C - W T U boolean Low
Input g 1 bit C - W T U boolean Low
59 1st Logic
61 1st Logic
Logic result


Number
Name
Object Function
Description
Group Addres
Data Type
1st Logic



Number	Name	Object Function	Description	Group Addres	Length	C	R	W	T	U	Data Type	Priori
53												



Number	Name	Object Function	Description	Group Addres	Length	C	R	W	T	U	D

Number	Name	Object Function	Description	Group Addres	Length	C	R	W	T	U	Data Type	Priori
53	1st Logic	Input 4byte			4 bytes	C	-	W	-	U	counter p...	Low
61	1st Logic	Output 2byte-high			2 bytes	C	-	-	T	-	pulses	Low
60	1st Logic	Output 2byte-low			2 bytes	C	-	-	T	-	pulses	Low

Number	Name	Object Function	Description	Group Addres	Length	C	R	W	T	U	Data Type	Priority
53	1st Logic	Input 3byte			3 bytes	C	-	W	-	U		Low

Number	Name	Object Function	Description	Group Addres	Length	C	R	W	T	U	Data Type	Priority
53	1st Logic	Input 1byte-low			1 byte	C	-	W	-	U	counter p...	Low
54	1st Logic	Input 1byte-middle			1 byte	C	-	W	-	U	counter p...	Low
55	1st Logic	Input 1byte-high			1 byte	C	-	W	-	U	counter p...	Low
61	1st Logic	Output 3byte			3 bytes	C	-	-	T	-	RGB value...	Low