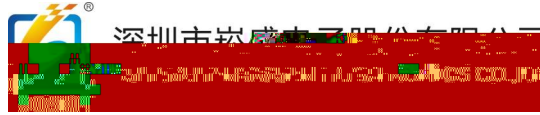
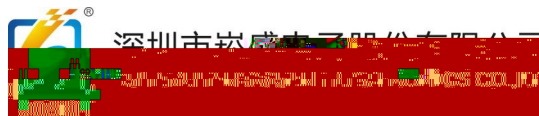


.....	1
1.1	1
1.2 LED	1
.....	1
2.1	1
2.1.1 SS-PROG-LINK	1
2.1.2 SS-EASY-LINK	2
2.1.3 SS-EASY-LINK-V2	3
2.2 LED	3
2.2.1 SS-PROG-LINK	4
2.2.2 SS-EASY-LINK	4
2.2.3 SS-EASY-LINK-V2	6
2.2.4	6
2.3	7
2.4 LED	7
2.5	8
NFC LED	8
3.1NFC	9
3.2NFC LED	10



	.....	12
4.1	.....	12
4.2	.....	12
4.2.1	.....	12
4.2.2	.....	12
4.3	.....	13
4.3.1	.....	13
4.3.2	.....	



5.2.7	NTC	.....	25
5.2.8	OTP	.....	33
5.2.9		.....	35
5.2.10	DALI	.....	36
5.2.11		.....	37
5.2.12	DALI 1	.....	38
5.2.13	DALI	.....	38
5.2.14	ACI	.....	39
5.2.15	SWT	.....	40
5.2.16		.....	42
5.3		.....	44
5.3.1		.....	44
5.3.2		.....	44
5.3.3		.....	45

1.1

SosenProgrammer

LED

1.2

LED

VP

M

VB

VP-H

VA

VA-T

VH

VH-E

PA

2.1

2.1.1 SS-PROG-LINK



DIM- VCC+ DIM+

LED

“ - ” “ + ” “ P ”

“ - ” “ + ”

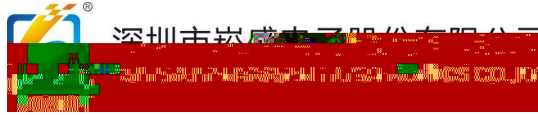
LED

8

∫

. nó"

“ - ”



0.5%

LED

“ Run ”

“ P ”

LED

LED

LED

2.1.2 SS-EASY-LINK



LED

LED

“ - ” “ + ” “ P ”

“ - ” “ + ”

LED

“ - ”

10%

LED

0.5%

LED

“ Run ”

“ + ”

10%

LED

0.5%

LED

“ Run ”

“ P ”

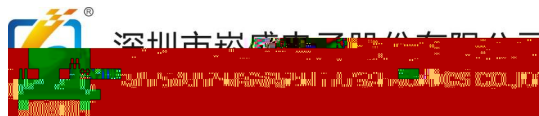
LED

LED

LED

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2.1.3 SS-EASY-LINK-V2

LED

“ - ” “ + ” “ P ”

“ - ” “ + ”

LED

' + ' ' 3S

15S

$\pm 5\%$

V11

“ — ”

5%

LED

0.4%

LED

“ Run ”

“ + ”

5%

LED

0.4%

LED

“ Run ”

“ P ”

LED

LED

LED

<https://www.sosen.com>

2.2 LED

2.2.1 SS-PROG-LINK



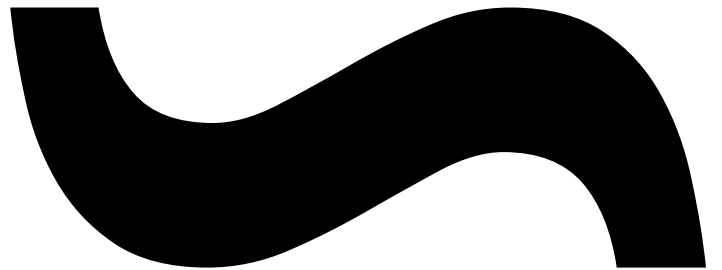
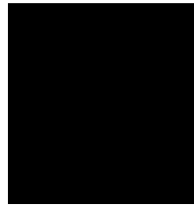
LED

DIM-	LED	DIM-
VCC+	LED	VCC+
DIM+	LED	DIM+

2.2.2 SS-EASY-LINK

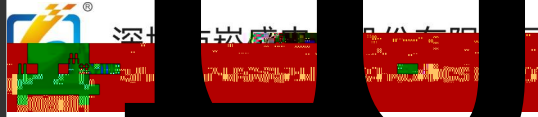


15



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2.2.3 SS-EASY-LINK



<https://www.sosen.com>

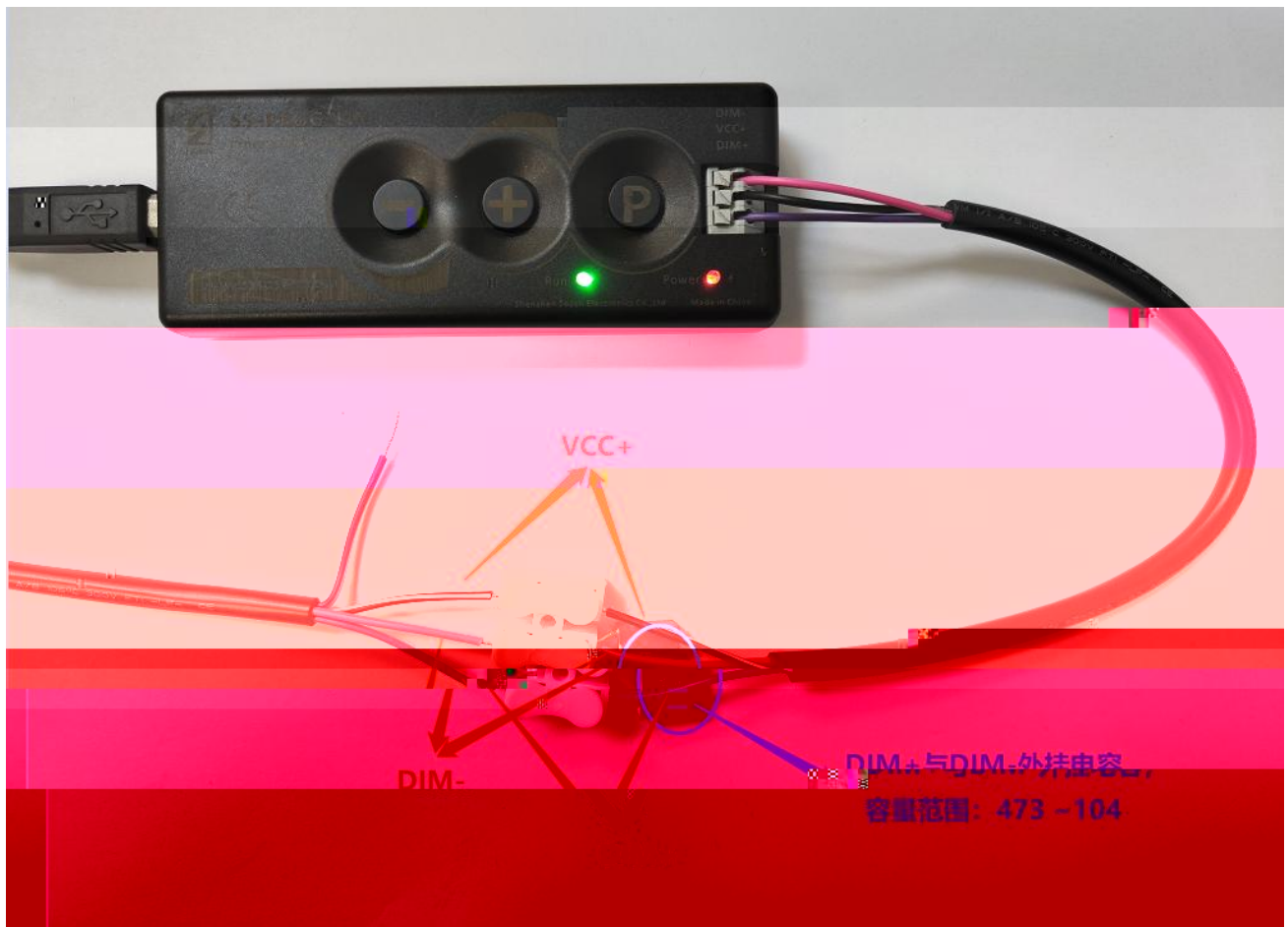
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c. LED “ ”

2.3

AC AC DIM+ DIM-

473~104 47nf ~100nf



2.4 LED

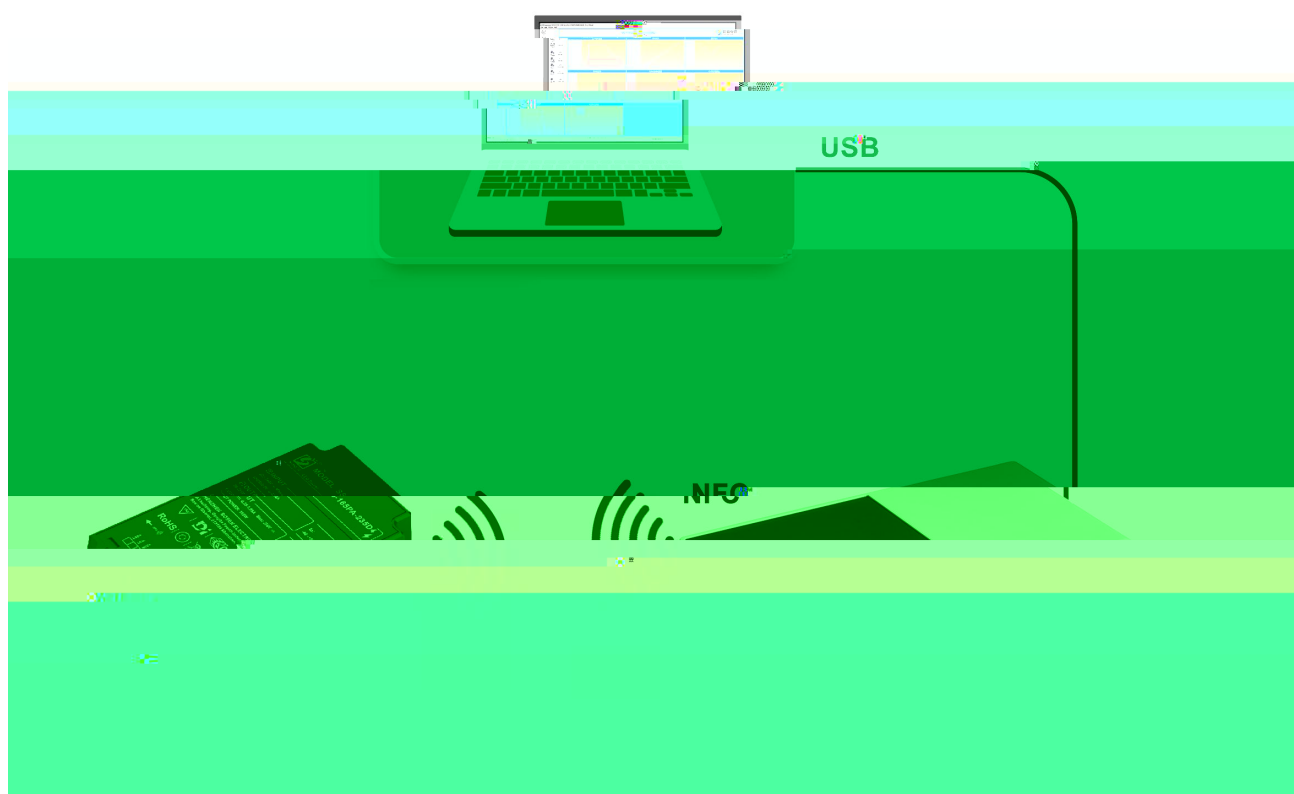
1. AC DALI, D4i, DMX
2. AC :3in1

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2.5

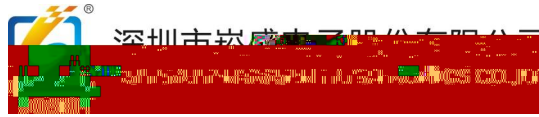
-----DALI, D4i,DMX



NFC LED

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3.1NFC

NFC

1. FEIG ID CPR30+
2. FEIG ID ISC.PRH8



FEIG ID ISC.PRH101-USB

3.2NFC

LED

NFC

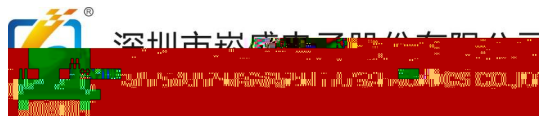
USB

“

”

“

”



LED

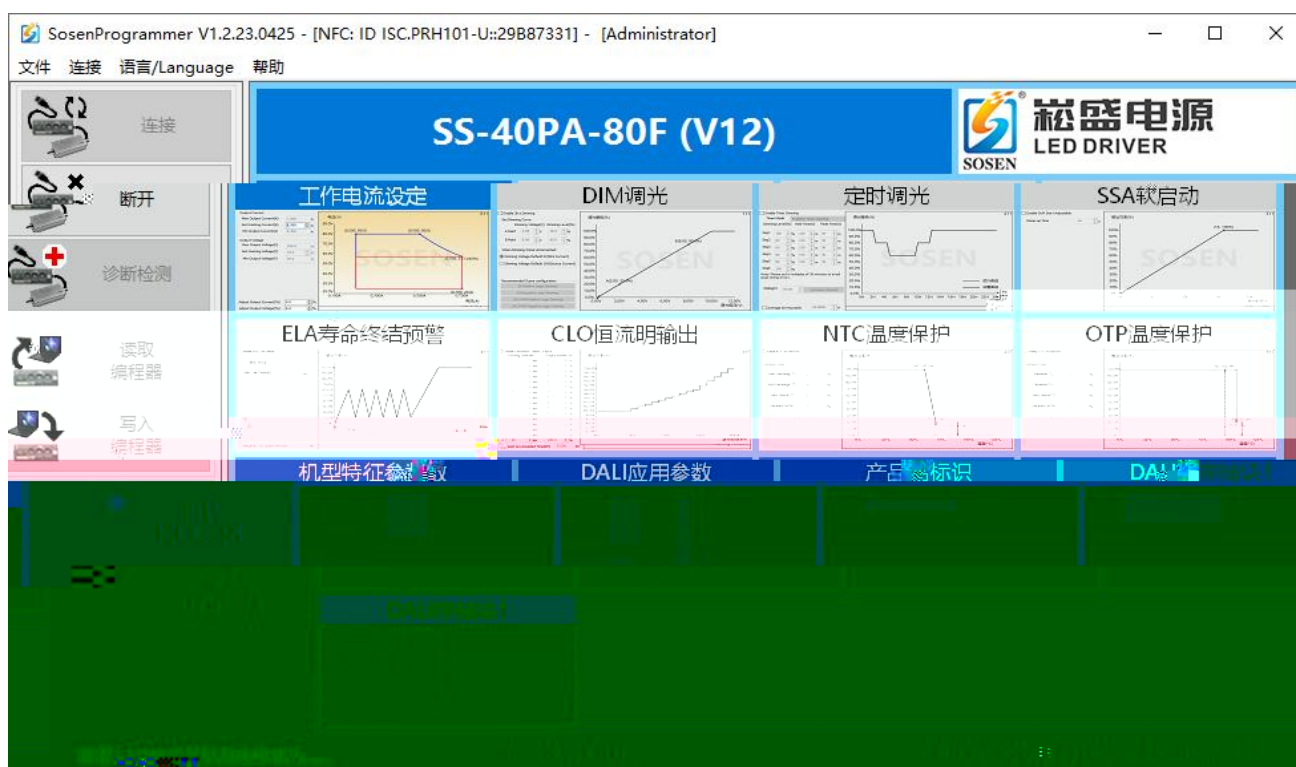
NFC

“ LED ”

“ LED ”

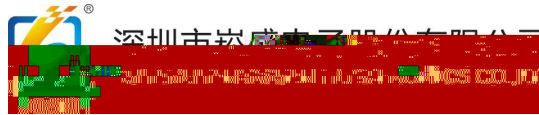
”

LED



<https://www.sosen.com>

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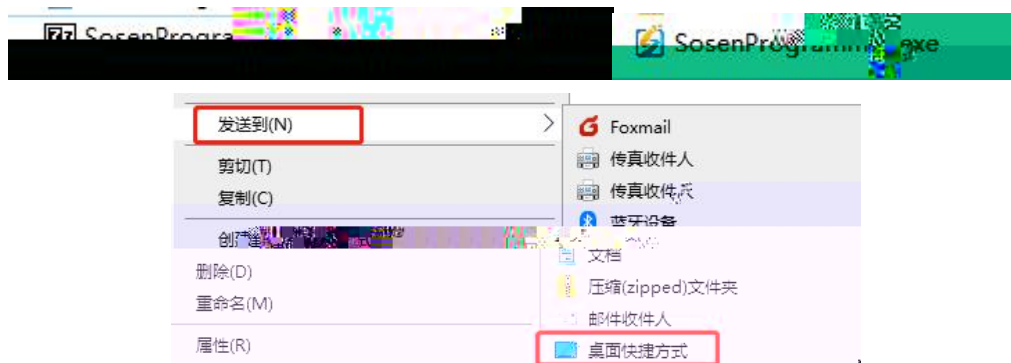


4.1

Windows 7 Windows 8 Windows 10 Windows 11

4.2

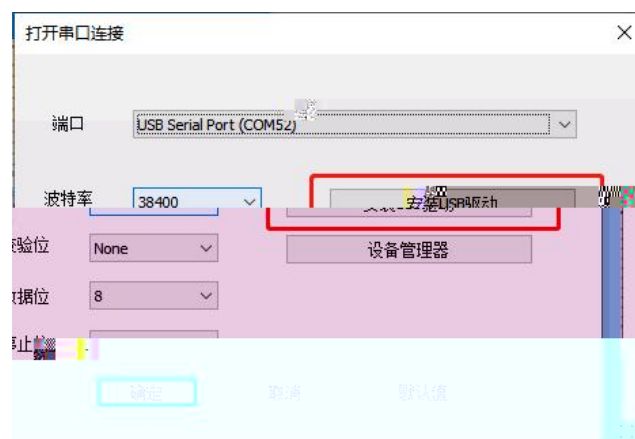
4.2.1



4.2.2

1 SosenProgrammer USB Serial Port COM x

“ USB ” USB



<https://www.sosen.com>

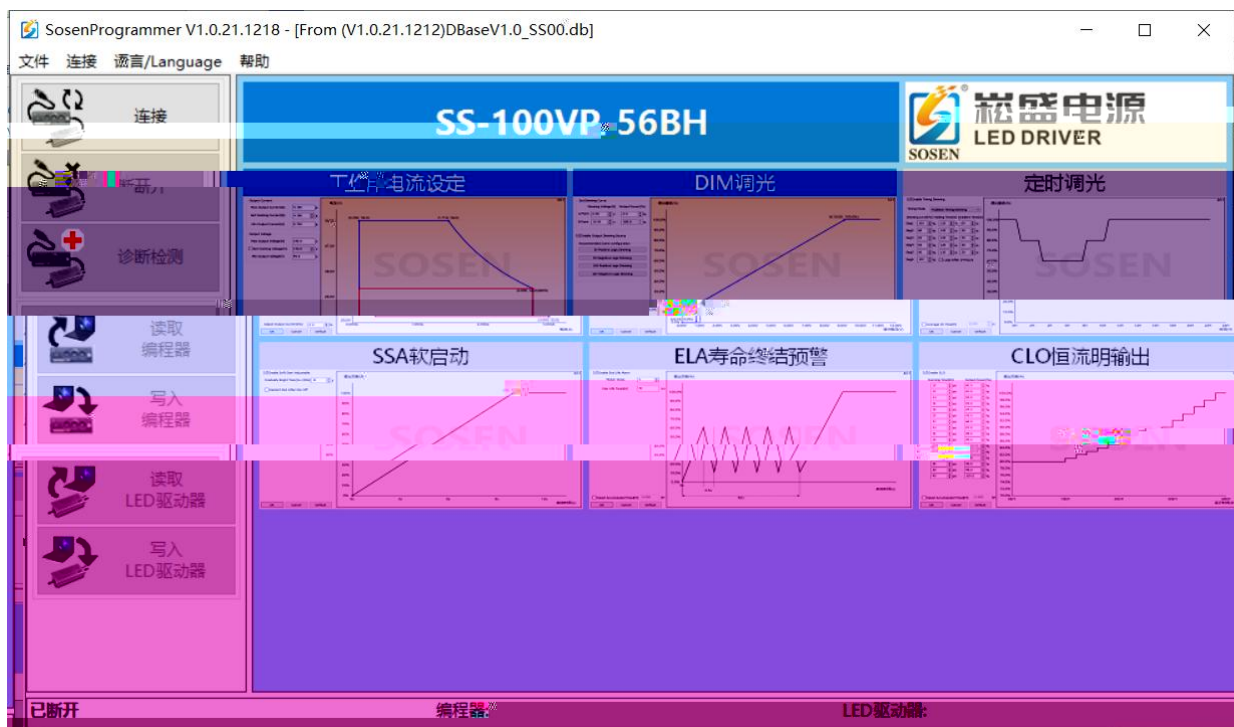
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4.3

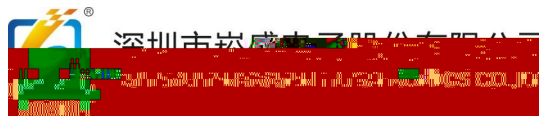
4.3.1

“ LED ” “ ”



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4.3.2



“

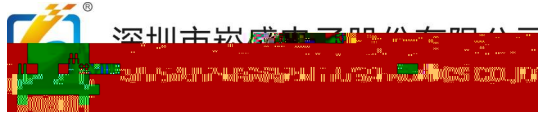
”

LED

LED

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4.4

1

LED

“ ”

SosenProgrammer



2

SosenProgrammer

“ ”

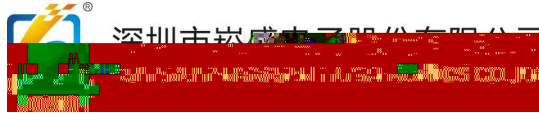
“ ” “ ” “ SosenProgrammer_V1.0.xx.xxx\Firmware ”

“ ”



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4.5

LED

LED

4.5.1

-> -> LED /

-> -> LED

“ ”

COM

USB Serial Port

COM x

LED

LED

PC

“

”

LED

LED

LED

LED

PC

4.5.2

1

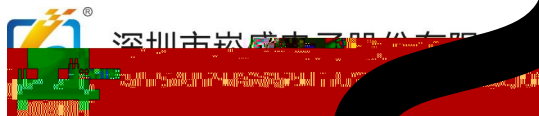
-> -> LED / ->

->

2

<https://www.sosen.com>

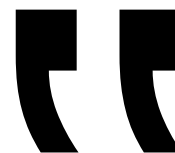
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LED

- 2 SB

“ P ”



LED

LED

5.1 LED

1

2 DIM PWM 0-5V 0-10V

3

4 SSA

5 ELA ELA

6 CLO LED

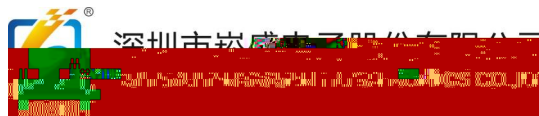
7 NTC LED

8 OTP LED

9 DALI LED DALI

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DALI

5.2 LED

5.2.1

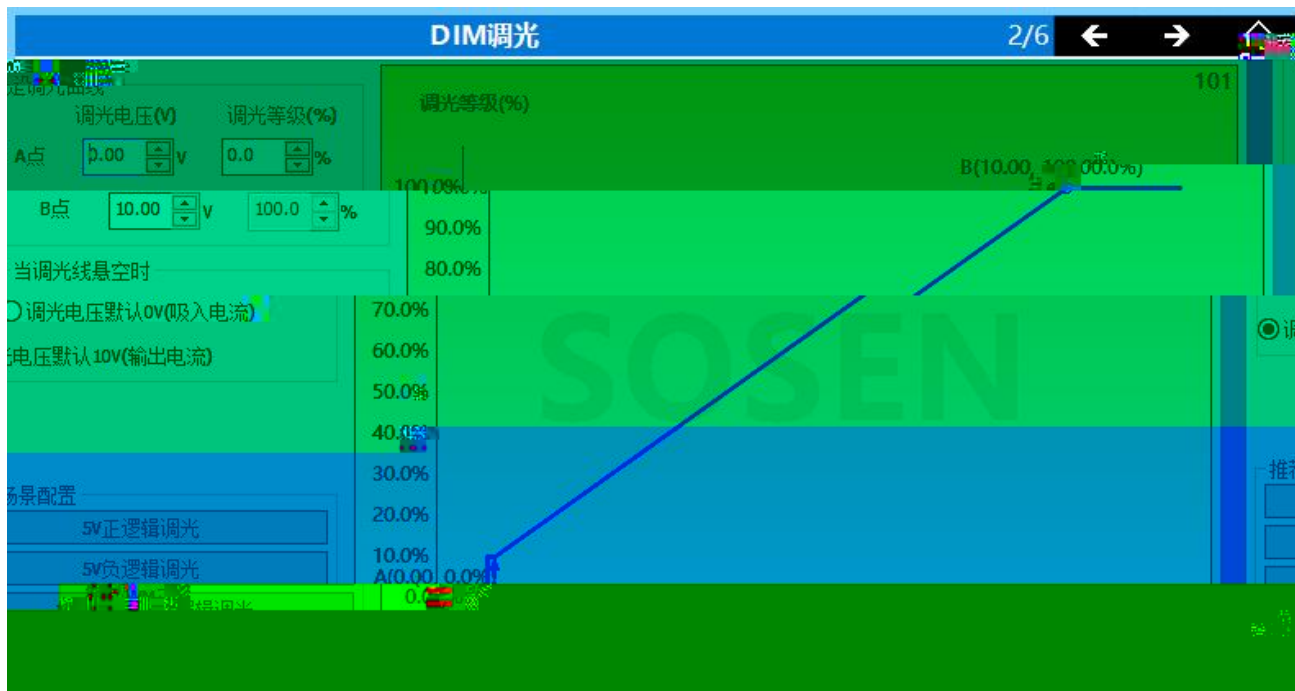
LED

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100%

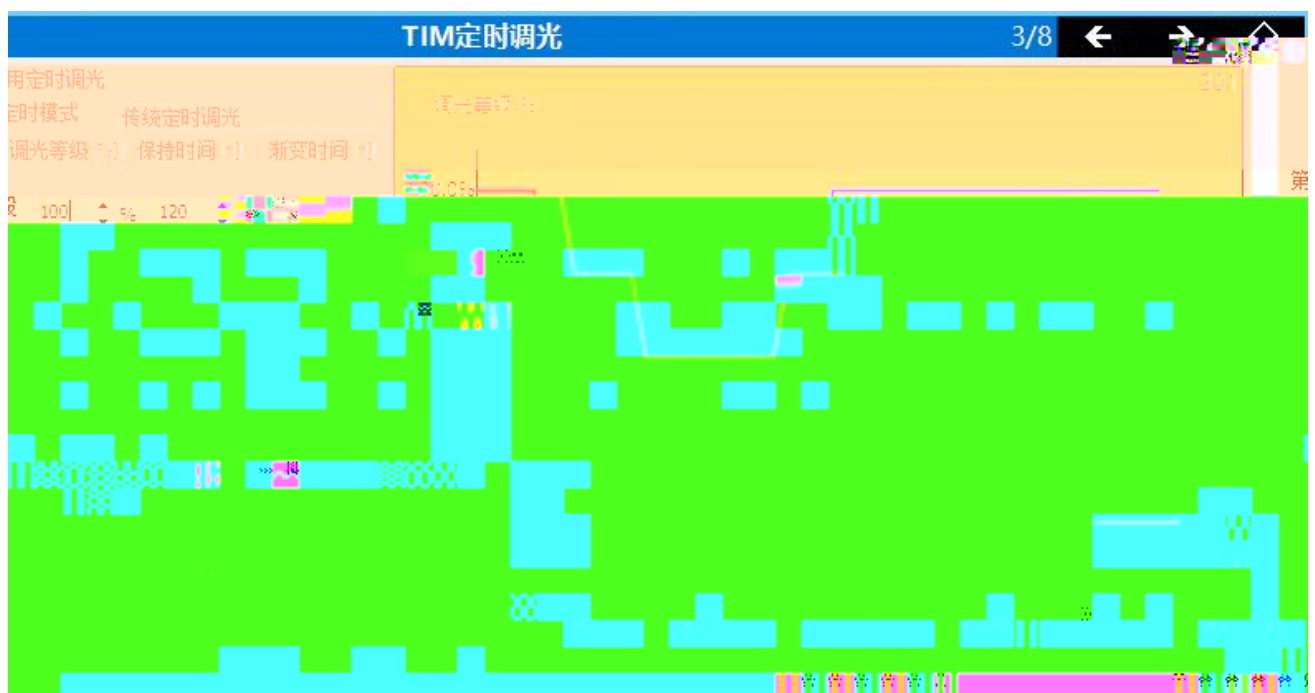
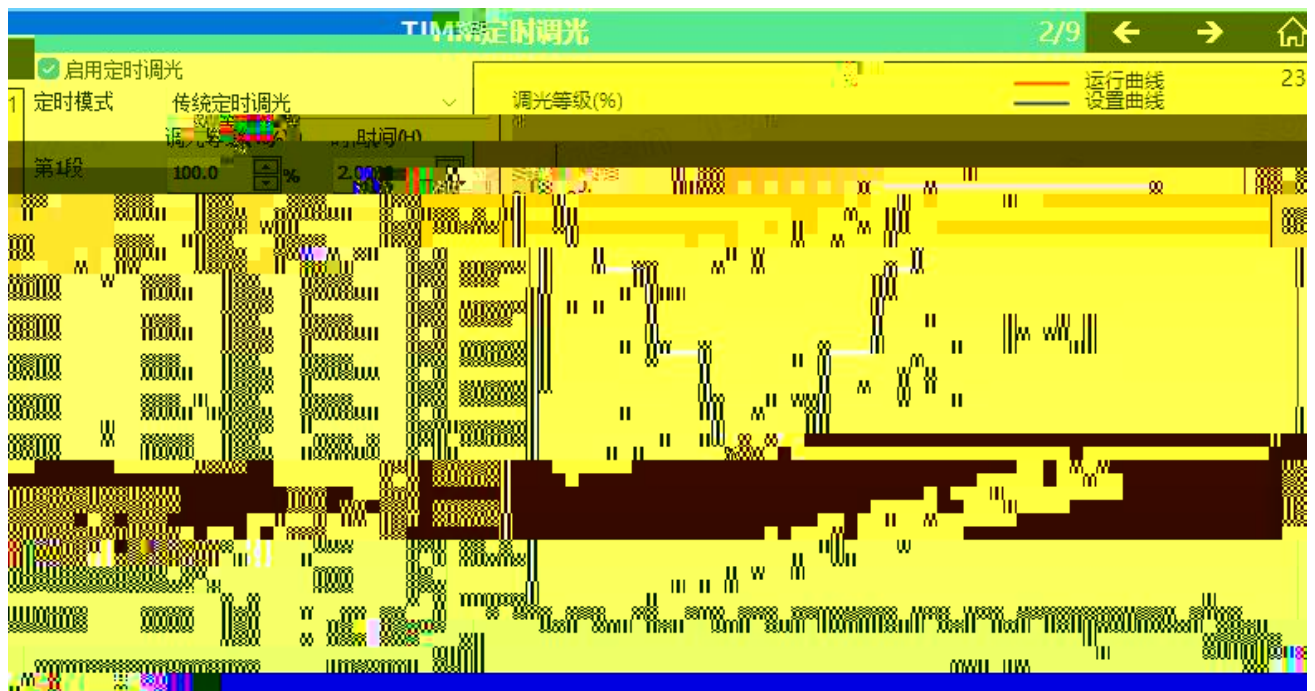


5.2.3

k? g

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,

5.2.4 SSA

LED

LED

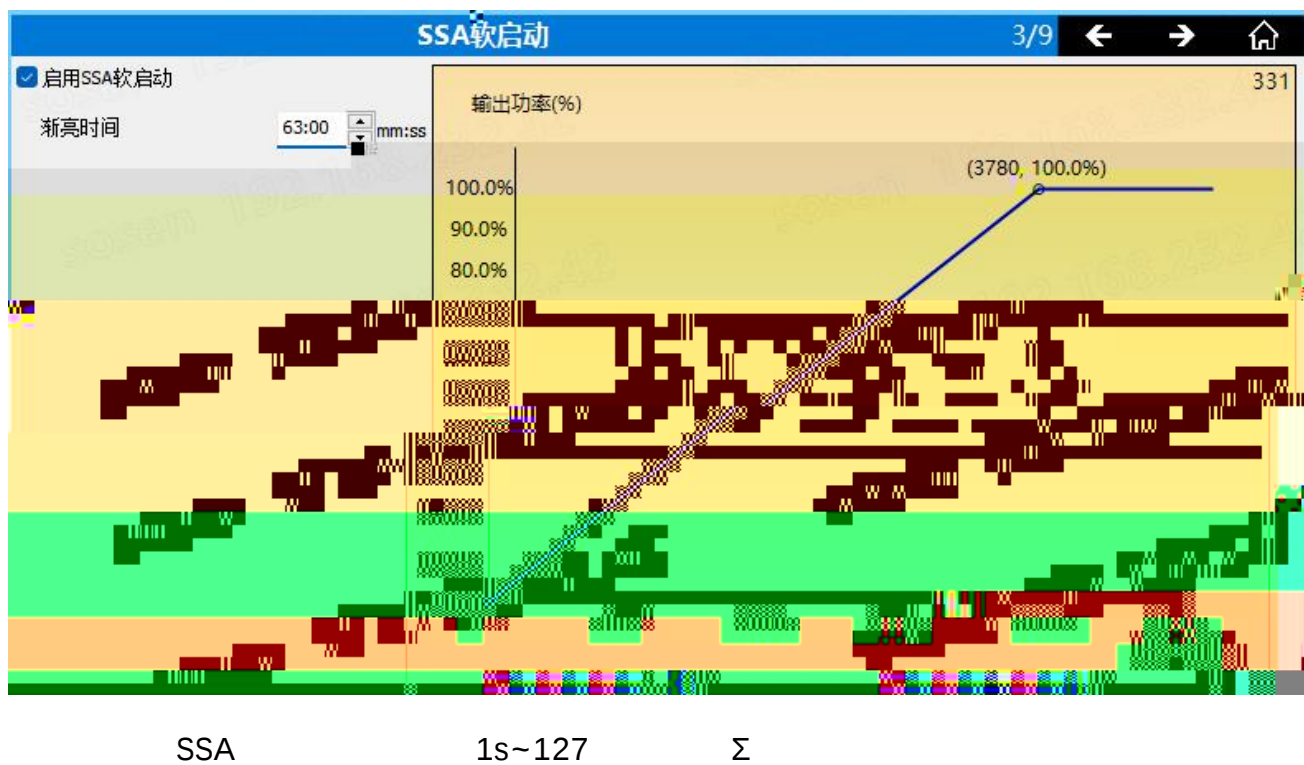
AC

AC

DALI

SSA

1s~63min



.2.5 EL L D 1 50KH Σ 50KH
 √ 1
 LD 1 1

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深圳市康盛电子有限公司

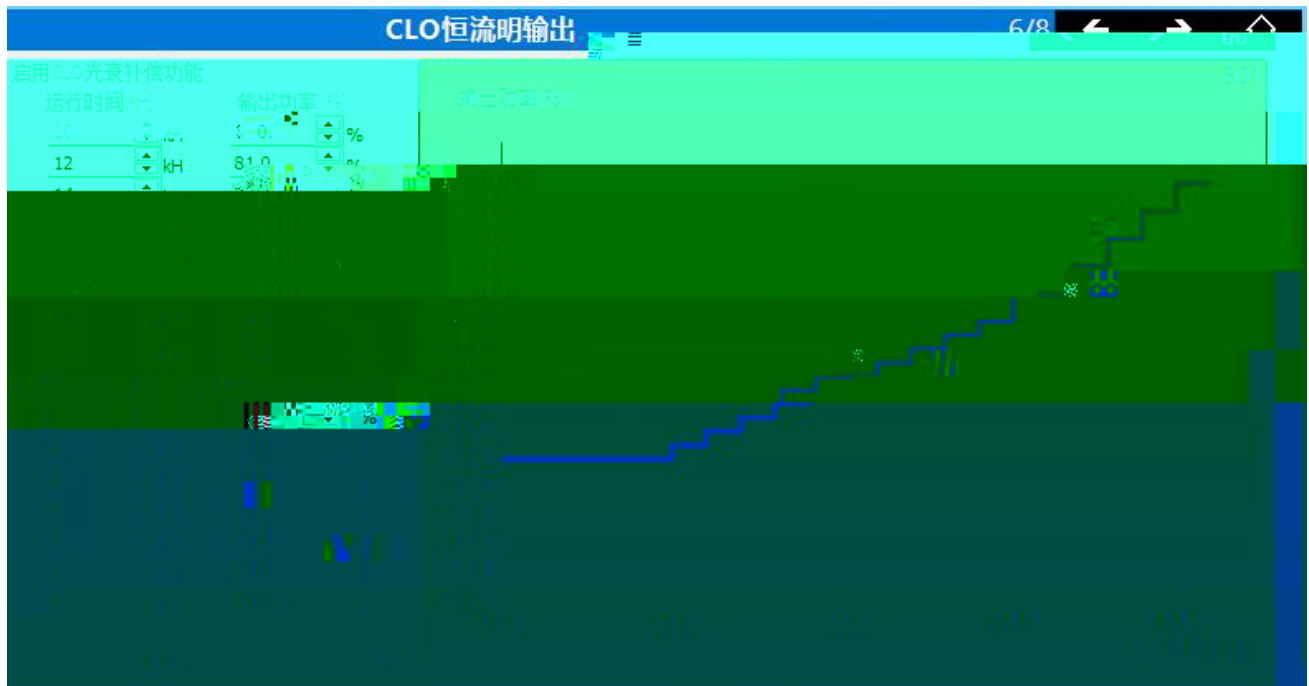
SHENZHEN KANGSHENG ELECTRONICS CO., LTD.

5.2.6 CLO

LED

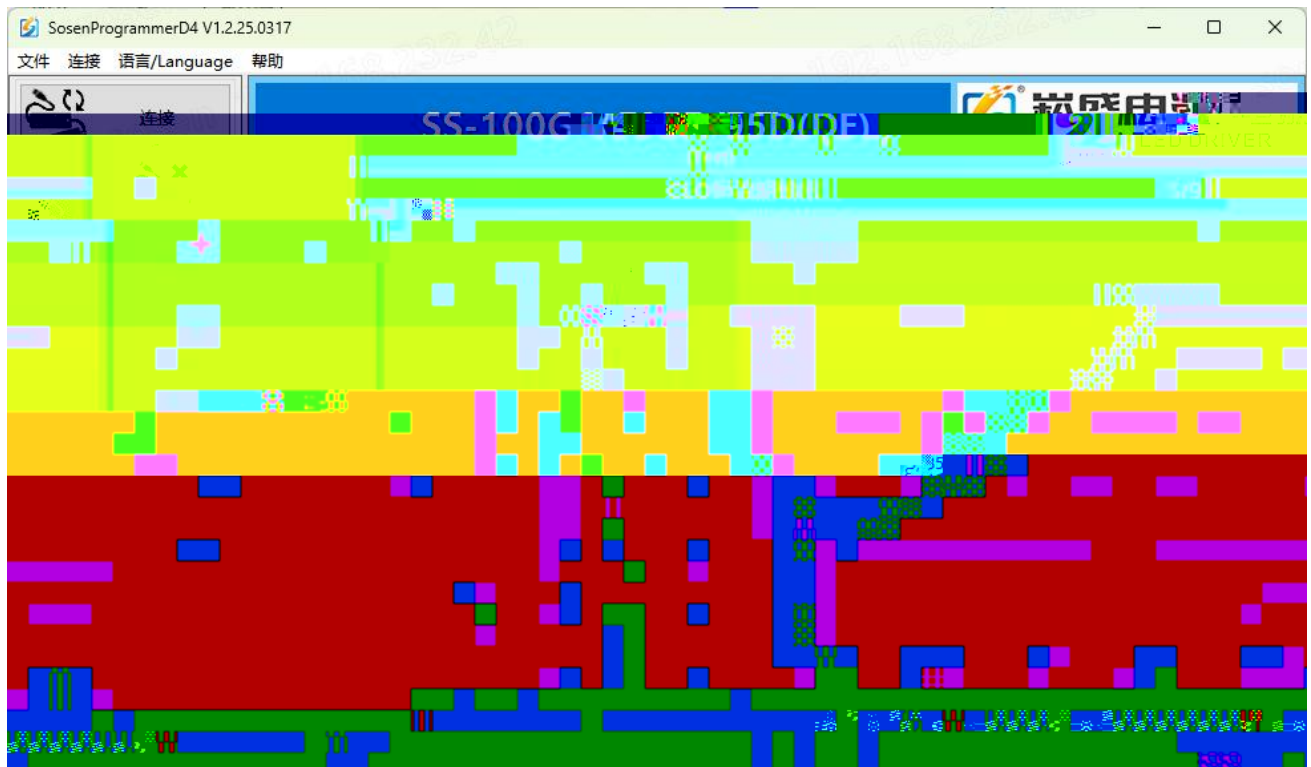
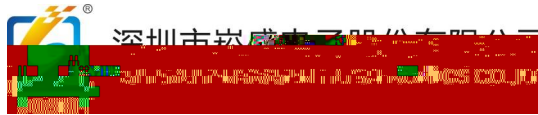
LED

CLO



DALI

CLO



1KH,2KH,4KH,8KH

15~246KH

49.6%

6%

0.8%/

0.4%/

82%

82.4%

5.2.7 NTC

LED

NTC

LED

LED

LED

NTC

1.

LED

NTC

a. D4i

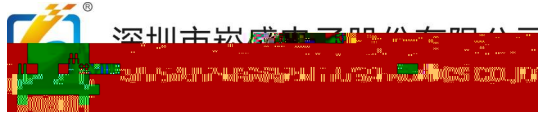
NTC

1

22PA-32F

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DALI2

NTC

b.

NTC

2

3

2

NTC

“

”

1200NP-M430BHN

2. D4i

NTC

a.

3

:10KΩ_B3950K,10KΩ_B3435K,10KΩ_B3380K

“

-

”

b.

:

1

60

100%

60

70

60

70

70

10%

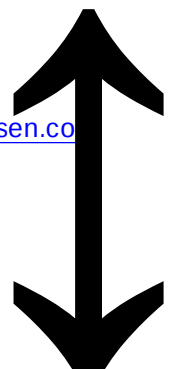
10%

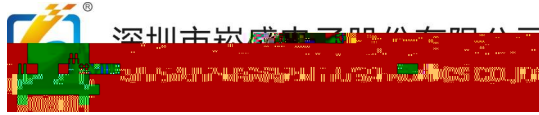
p'

:

TO

0755 88800





70

60

70

70

20%

20%

90

NTC

d. 2: “ ” - “ NTC ” “

2 ” 3 70 100%

70 5%

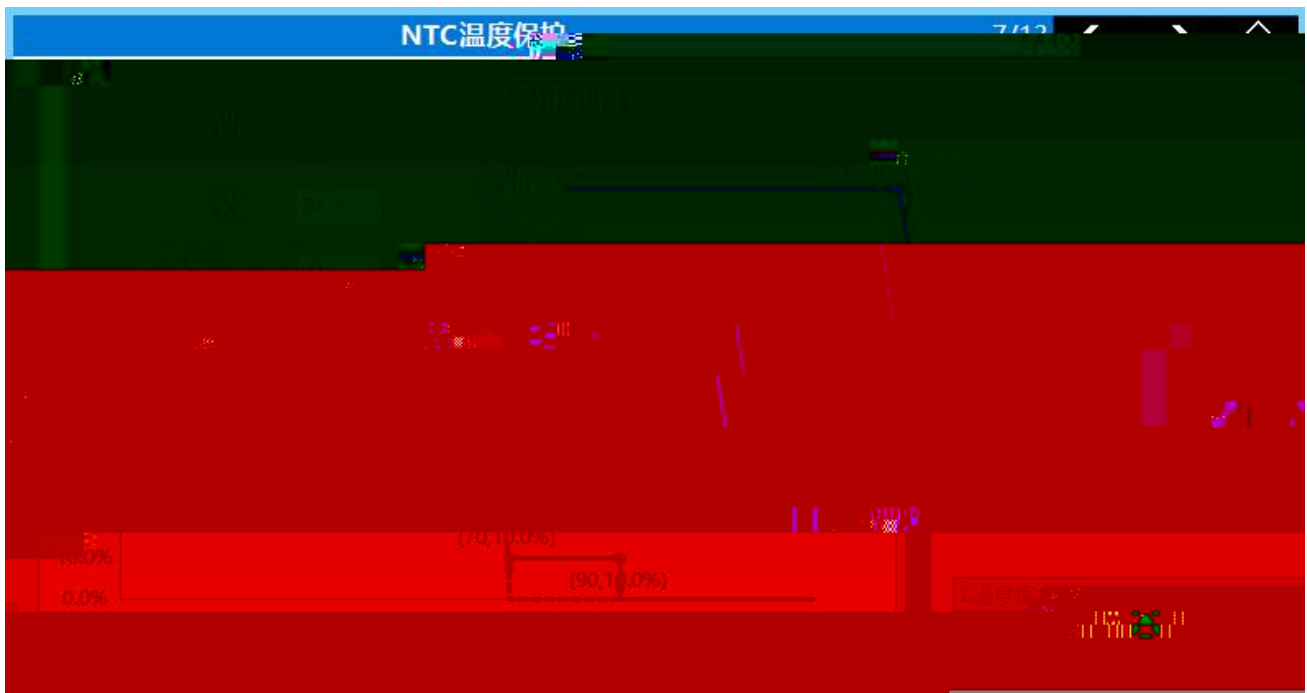
100% 95% 2

70 2

20% 20%

60 100% 90 NTC

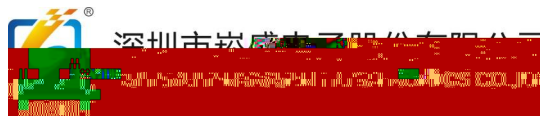
70 20%

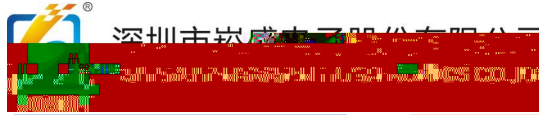


1



2

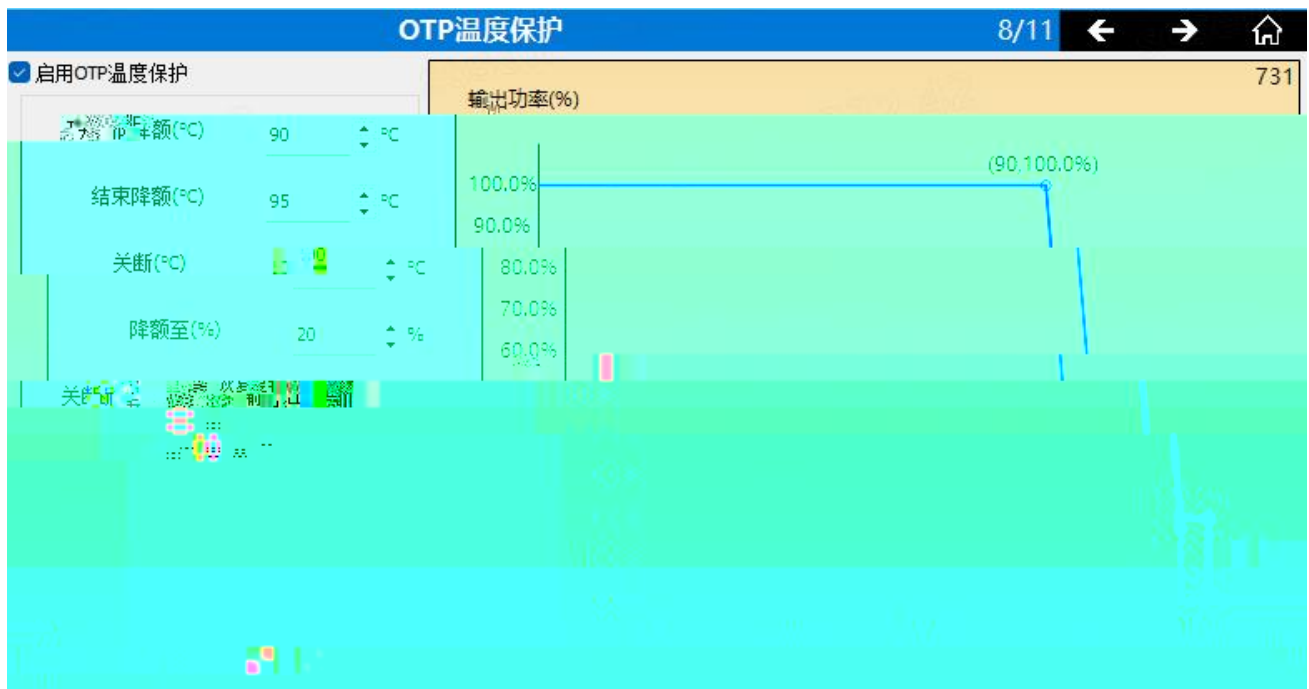




37	6.0051
38	5.7642
39	5.5342
40	5.3146
41	5.1049

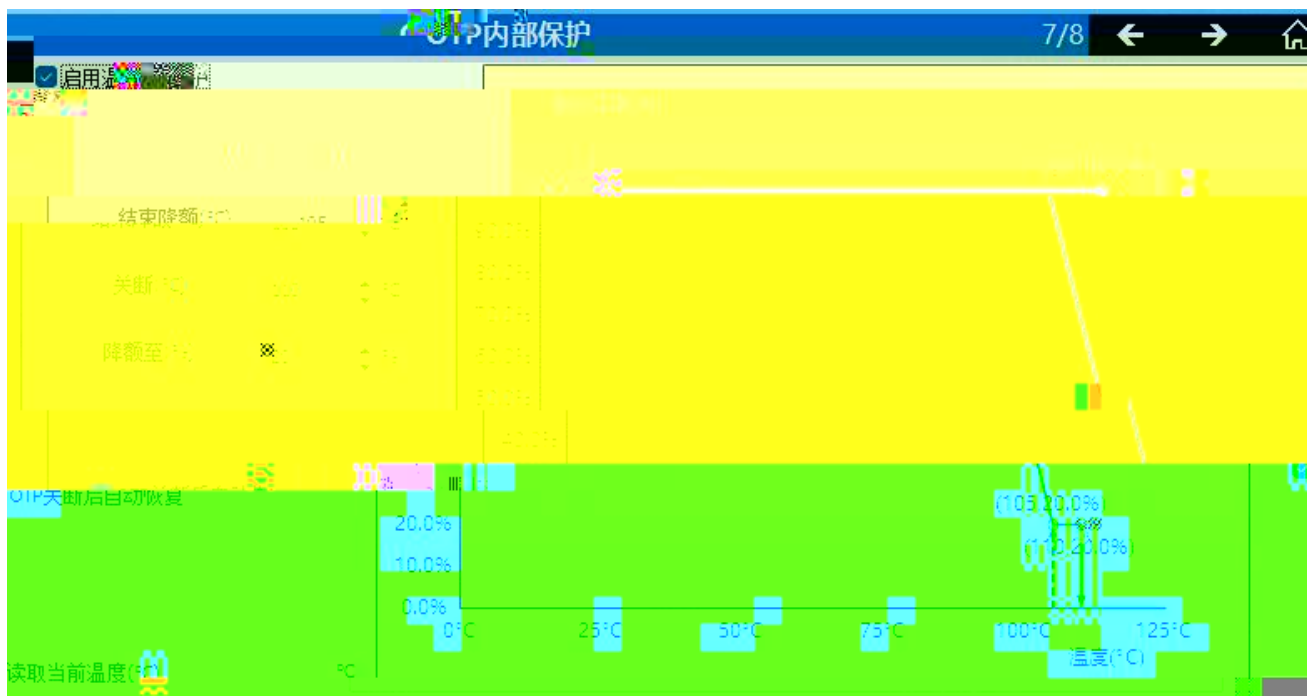
37	6.4669
38	6.2442
39	6.0304
40	
41	

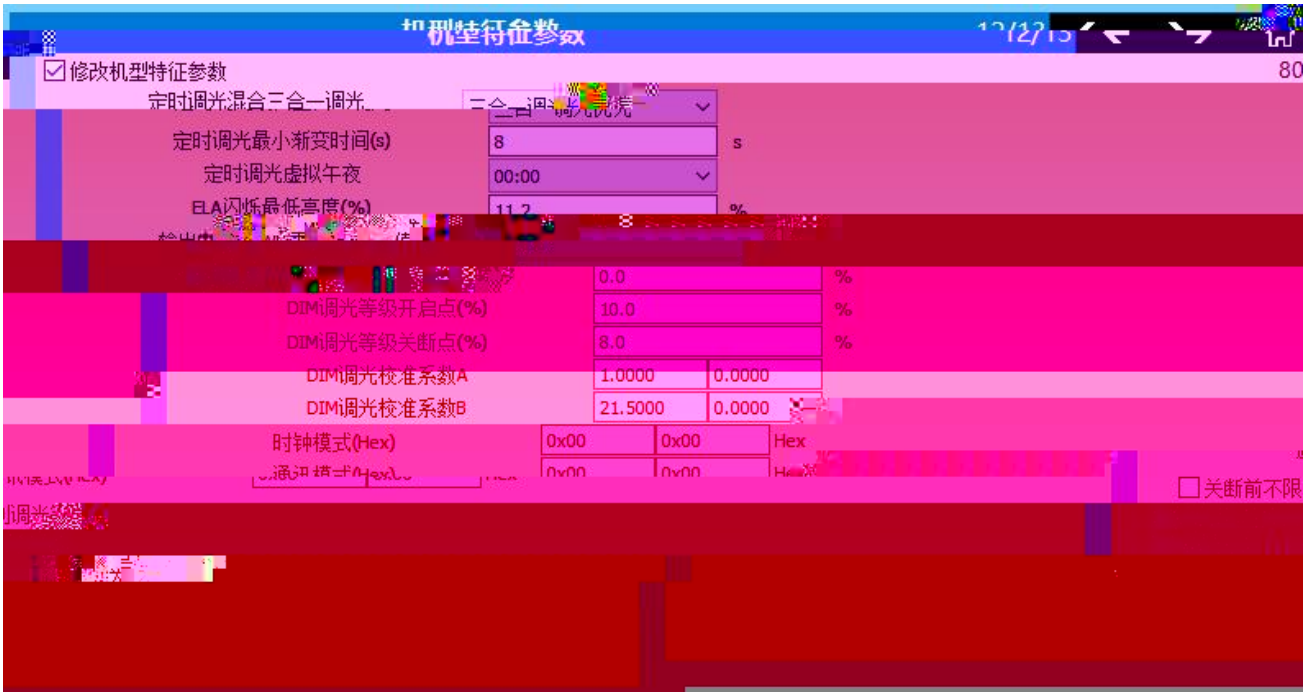
37	6.4751
38	6.2526
39	6.039
40	5.8336



DALI

OTP





5.2.10 DALI

LED

DALI

DALI

DALI

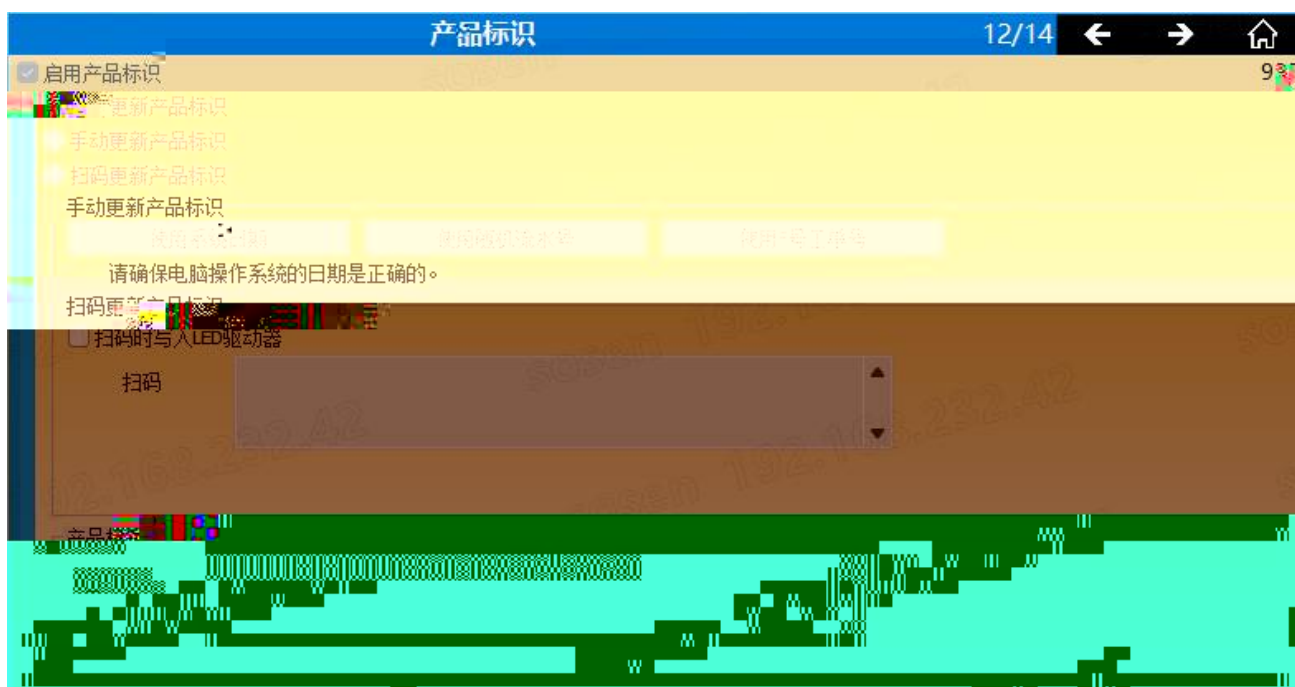
<https://www.sosen.com>



5.2.11

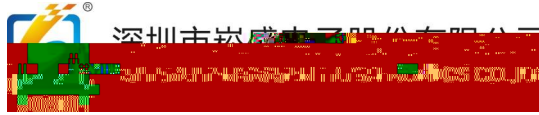
LED

DALI



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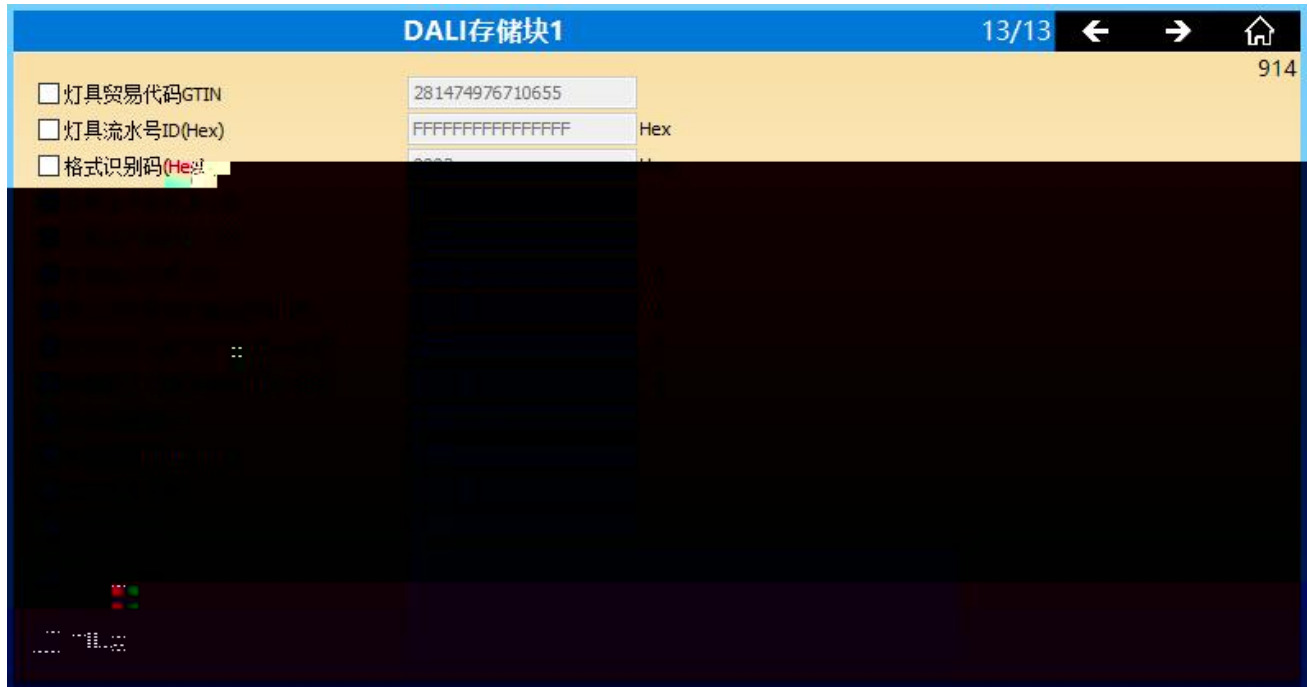
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5.2.12 DALI 1

DALI 1

DALI DALI



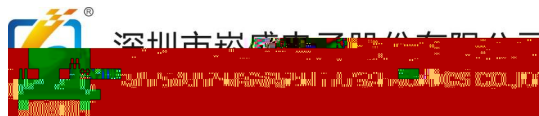
5.2.13 DALI

DALI

DALI

DALI

DALI DALI



5.2.14 ACI

LED

ACI

B

A

ACI

DALI

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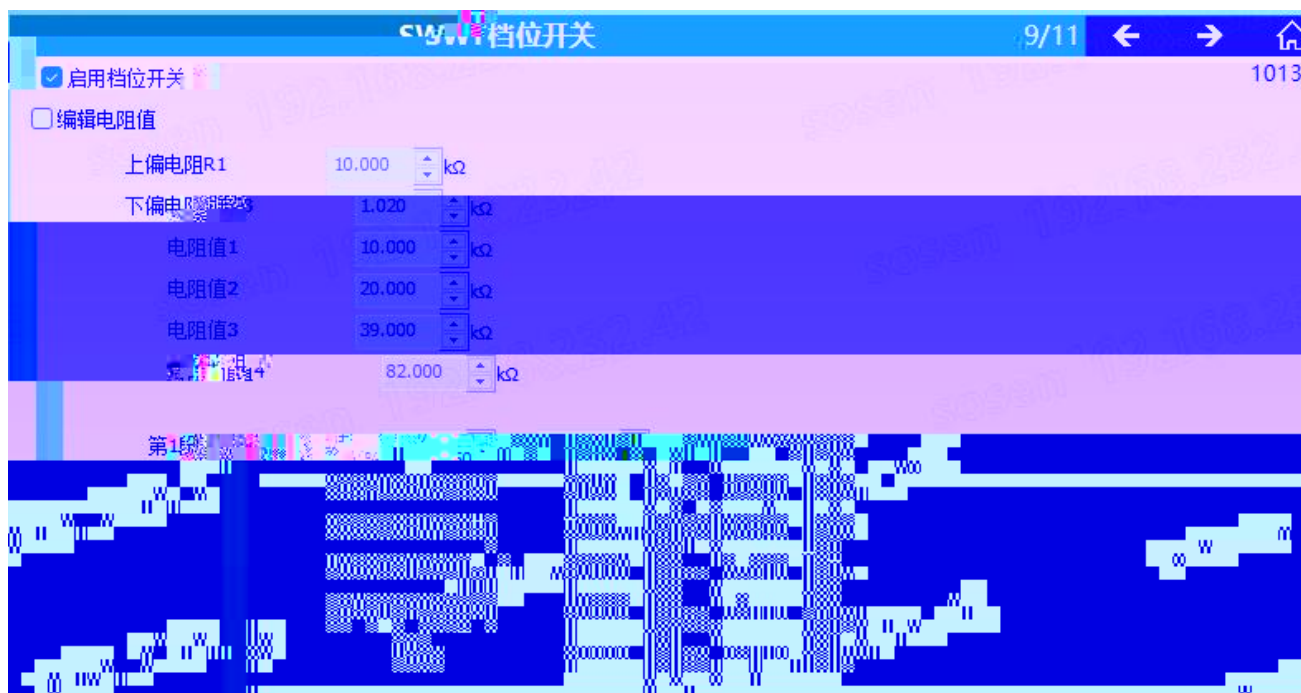


5.2.15 SWT
 |
 DALI



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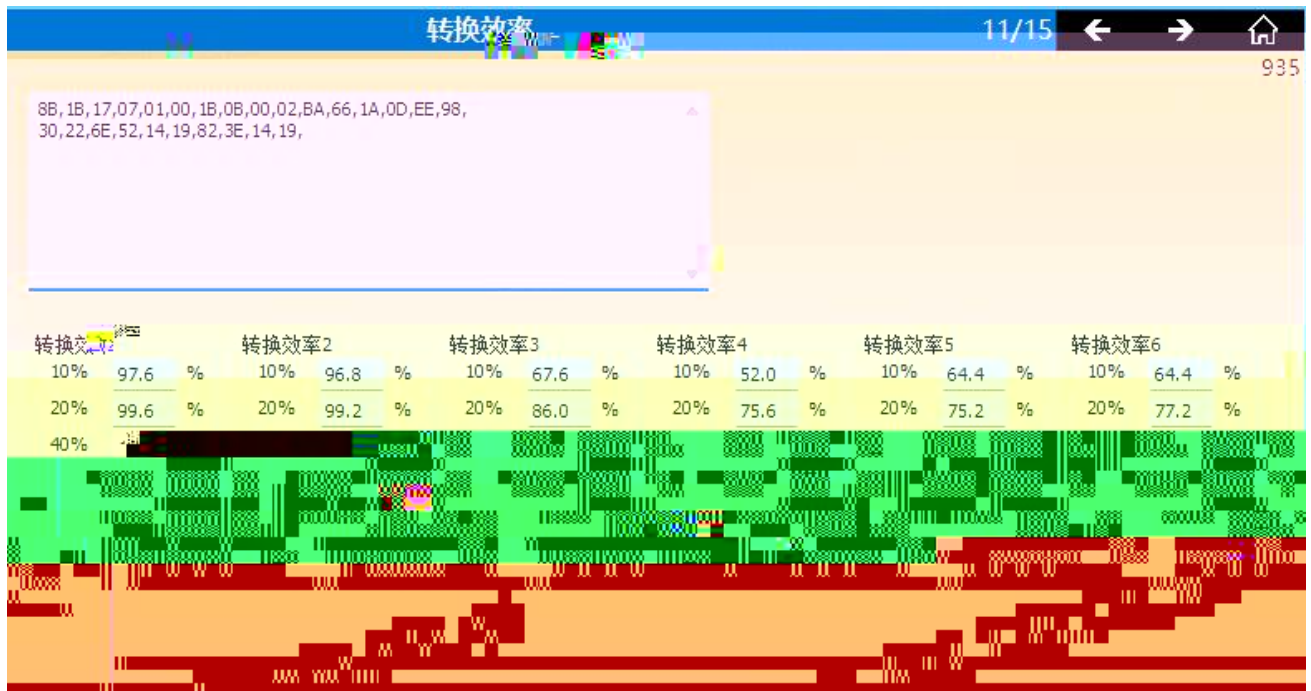
SHENZHEN KANGSHENG ELECTRONICS CO., LTD.

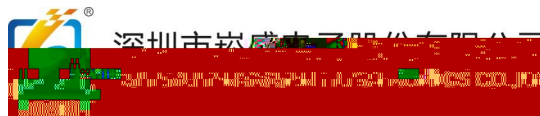


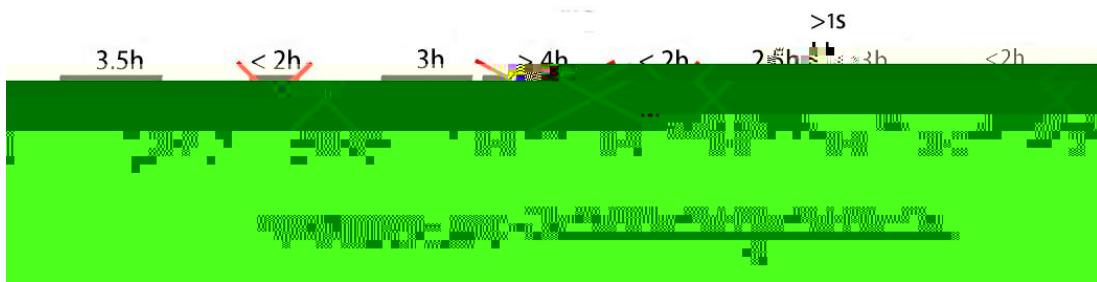
5.2.16

D4i

D4i





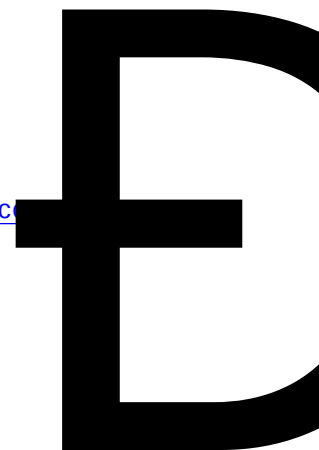


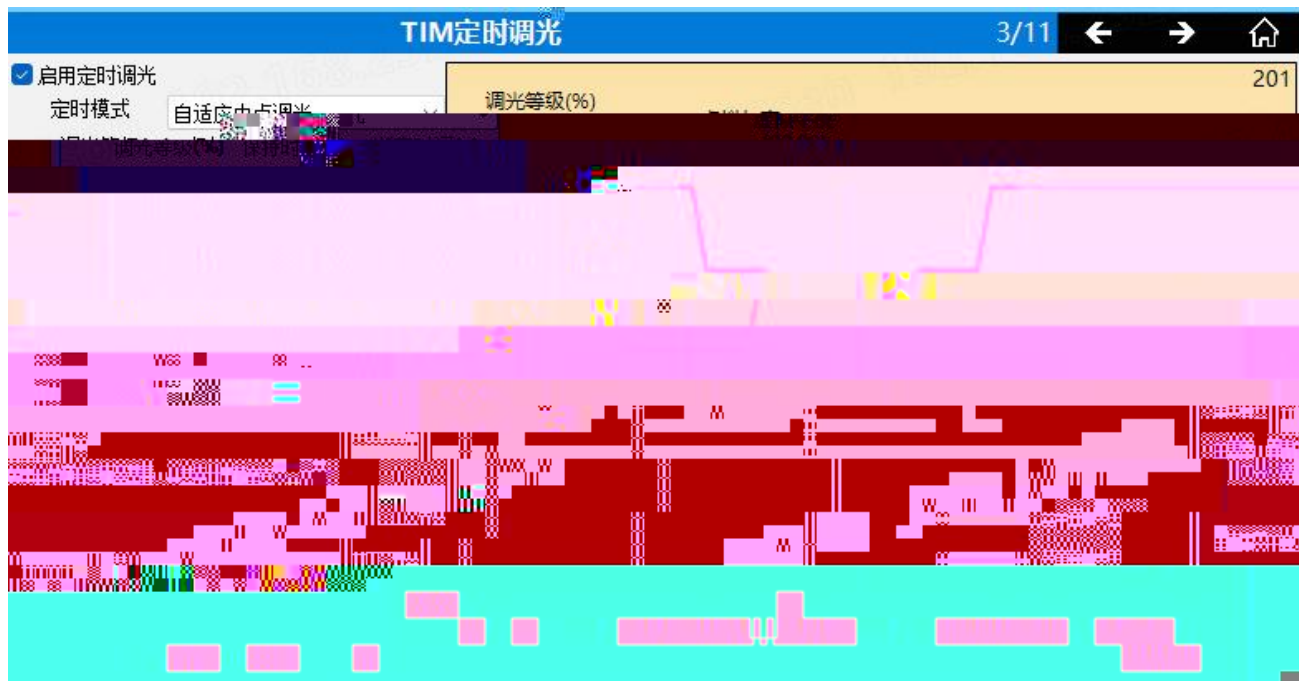
5.3.3

1

1

4



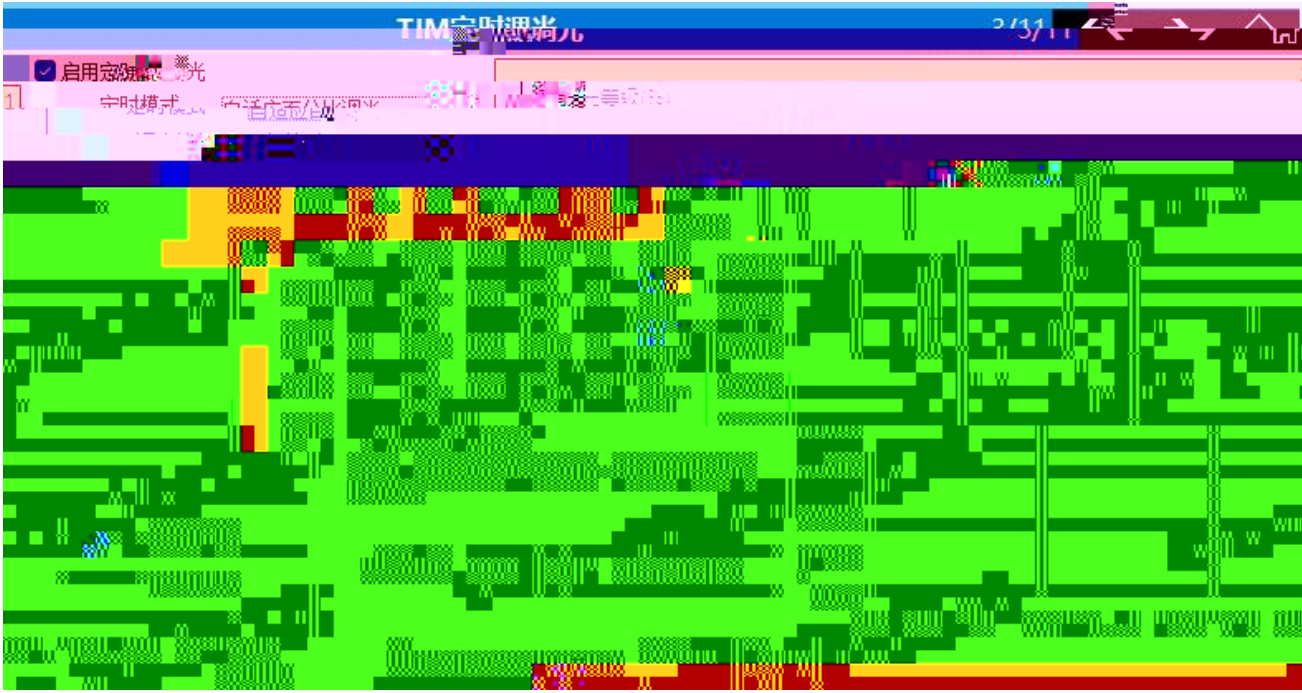
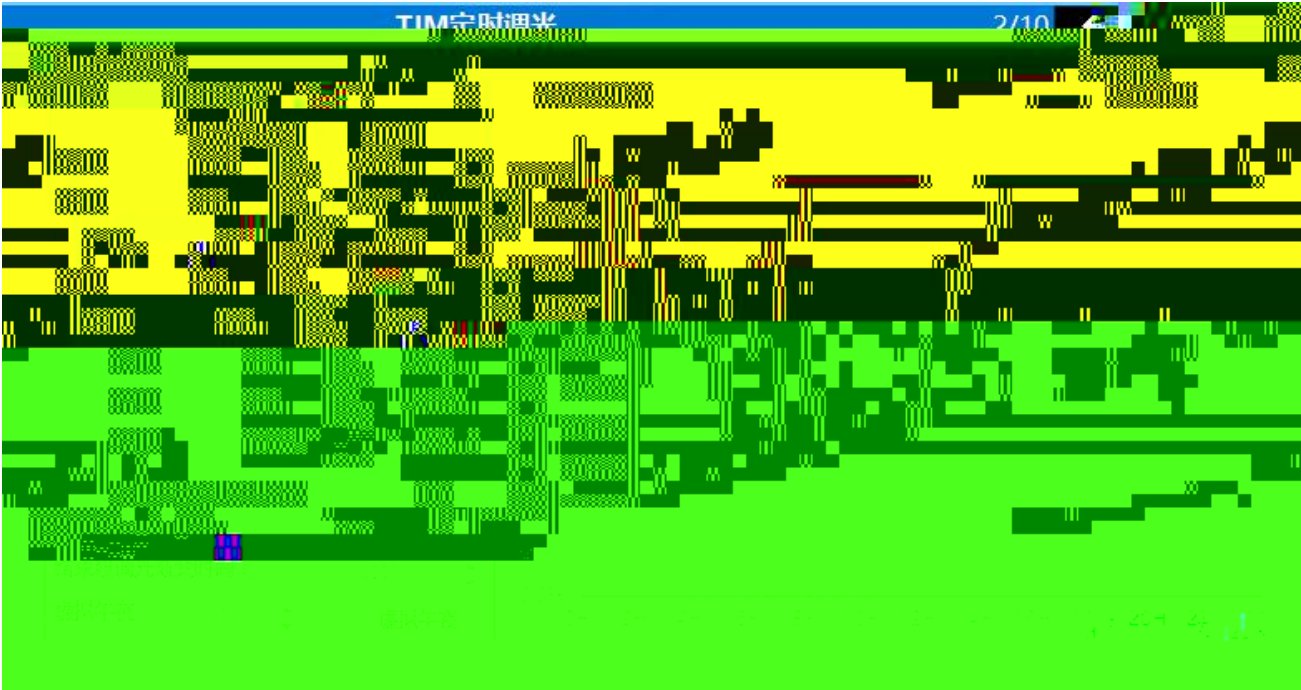


2

“ ” AOH

LED

DALI



V1.00	2022/02/11	

V1.01	2022/04/11	
V1.1	2022/10/13	
V1.2	2023/04/25	
V1.3	2024/12/13	DALI
V1.4	2025/9/16	TIM
V1.5	2026/2/6	V2