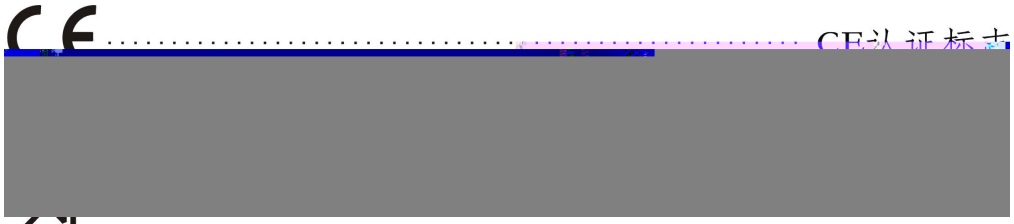
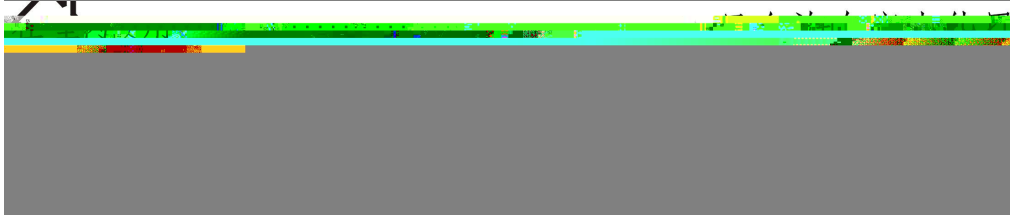
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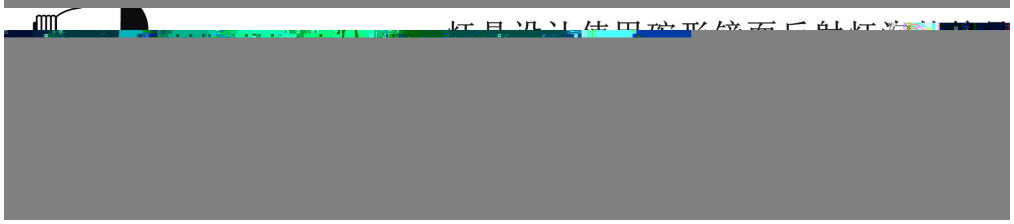
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2. r 4
3. 4
a) 4
b) 5
4. 5
a) 5
a) 7
5. DMX-512 10
6. DMX 11
7. DMX 11
8. w 11
1)w 12
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8.1.1 Set DMX Address—— DMX 14
8.1.2 Dmx Value—— 14
8.1.3 Slave Mode —— 14
8.1.4 Auto Program—— 14
8.1.5 Sound Control—— 15
8. ..... 8.0.03Bformati-154oln 15



CE认证标志









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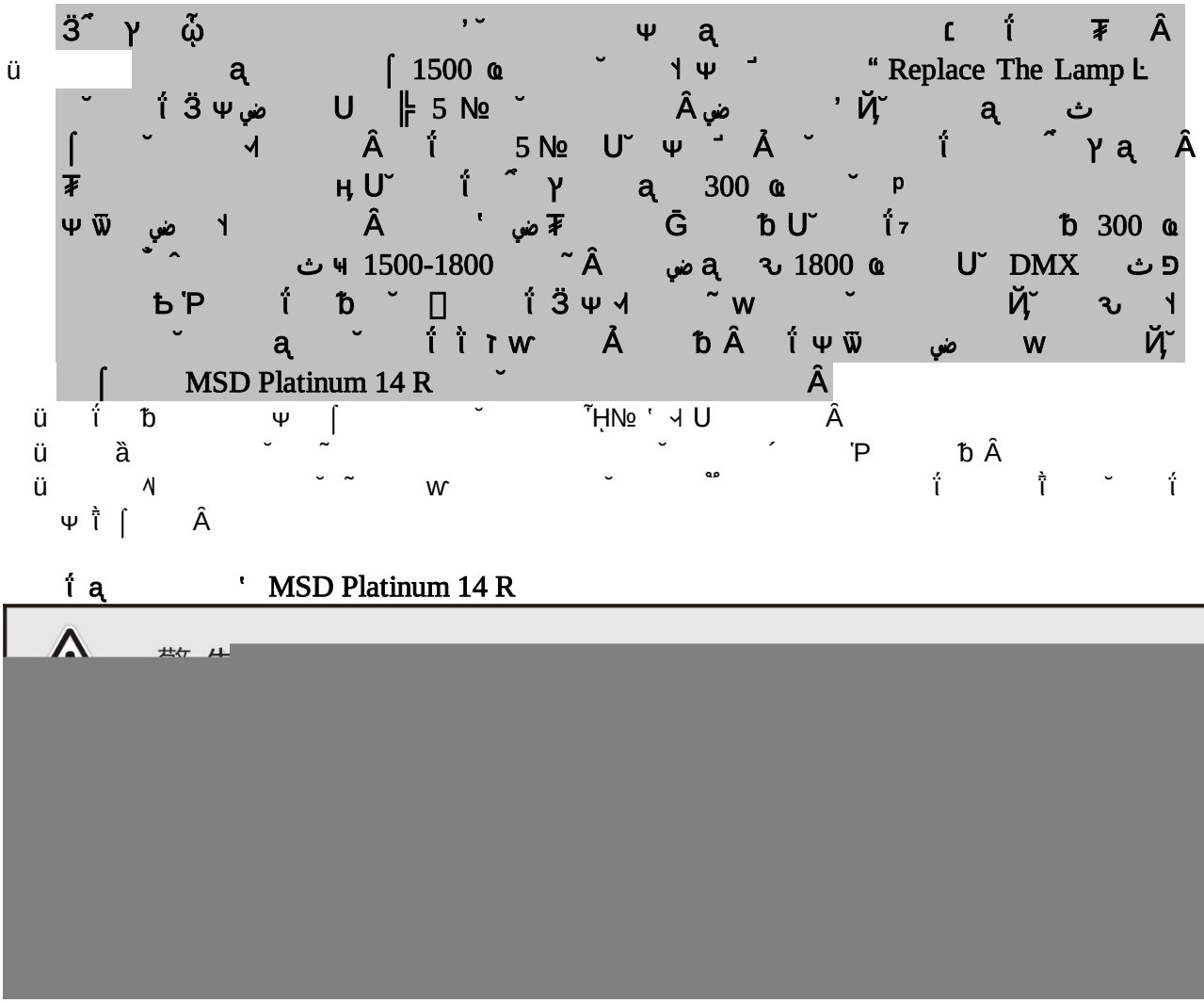
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MSD Platinum 14 R

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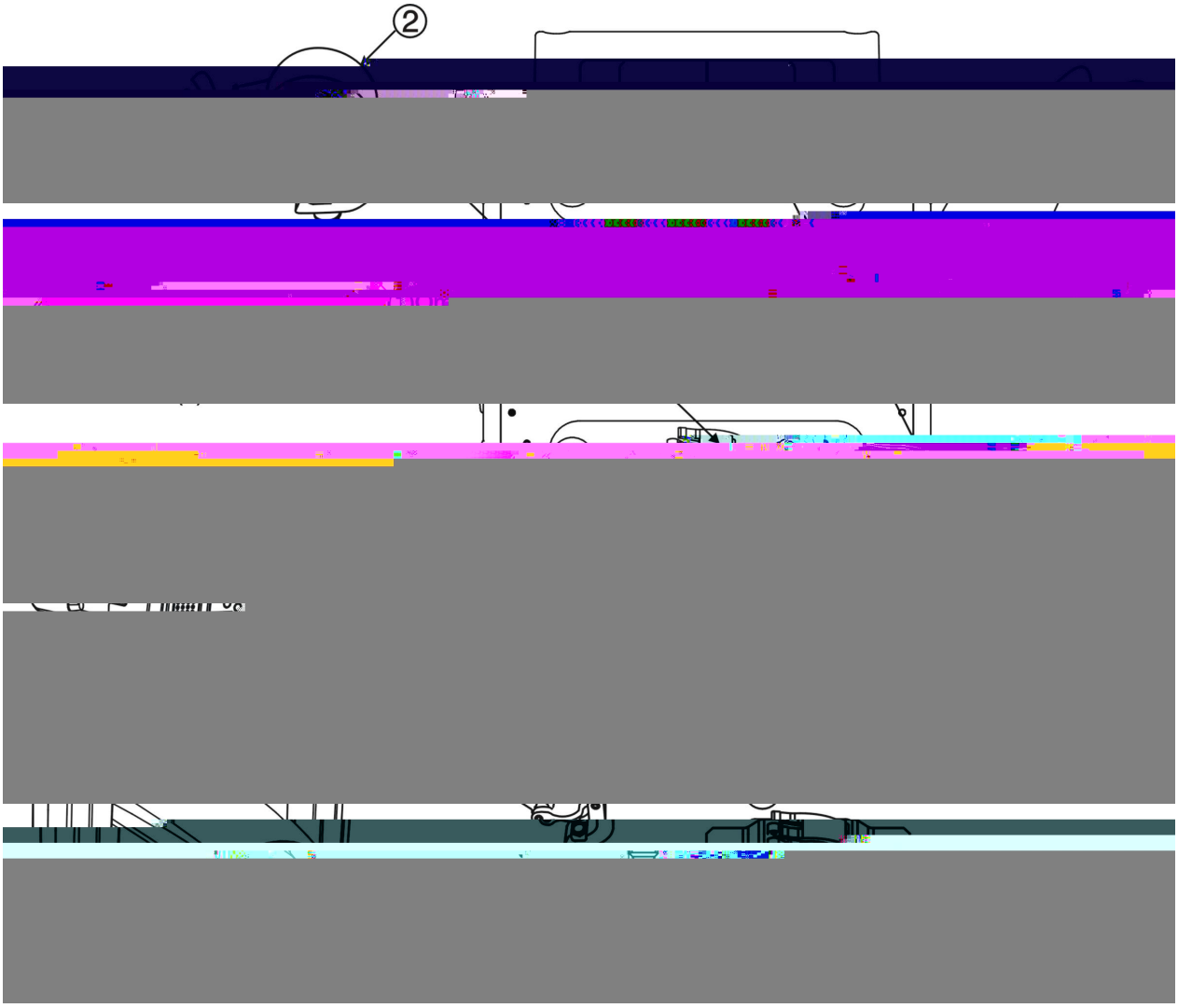
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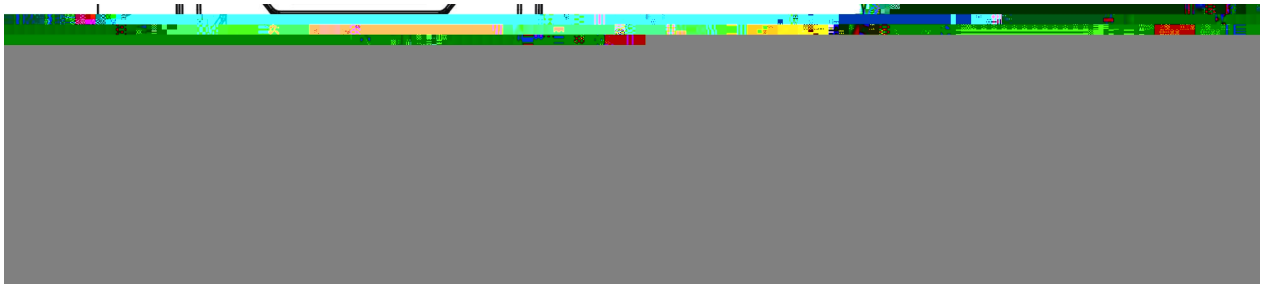
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6ˉ DMX كح

ضي ЙĮąíąíˇчѾDMX512ĦˆDĵˇضي

	Service Setting	Password RDM PID	Password=XXX XXXXXX	Ⱶ “ =050 ” RDM PID
	Display Setting	Shutoff Time Display Reverse Key Lock	02~60m 05m ON/OFF/Auto ON/OFF	ᵀ 180 ᵾ ϒ ᵂ
	Temperature C/F	Celsius Fahrenheit		ϒ ᵝ Ṇ/

Initial Status

Edit Program	Program 1 : Program 10	Program Test Step 01=SCxxx ' Step 64=SCxxx	شي شي

8.1.5 Sound Control——

1. < / ∓ > ˘ ~ ’
2. < ħ ; : / h Й ; > ˘ ⌠ “ Sound Control Ł
3. < > ~ “ Sound Control Ł ł ’
4. < ħ ; : / h Й ; > ˘ ˜ Master Alone ’
5. < > ˘ < / ∓ > ∓ Â

8.2 Information

8.2.1 Time Information

Current Time——

1. < / ∓ > ˘ ~ ˘ < ħ ; : / h Й ; > ˘ ⌠ “ Information ”
   < > ~ “ Information Ł ł ’ < ħ ; : / h Й ; > ˘ ⌠ “ Time information ”
   < > ~ “ Time information Ł ł ’
2. < ħ ; : / h Й ; > ˘ ⌠ “ Current Time Ł
3. < > ~ “ Current Time Ł ł ’
4. “ XXXX ” (Hours) ’
5. < > ˘ < / ∓ > ∓ Â

Total Run Time—— ƍ

1. < / ∓ > ˘ ~ ˘ < ħ ; : / h Й ; > ˘ ⌠ “ Information ”
   < > ~ “ Information Ł ł ’ < ħ ; : / h Й ; > ˘ ⌠ “ Time information ”
   < > ~ “ Time information Ł ł ’
2. < ħ ; : / h Й ; > ˘ ⌠ “ Total Run Time Ł
3. < > ~ “ Total Run Time Ł ł ’
4. “ XXXX ” (Hours) ’
5. < > ˘ < / ∓ > ∓ Â

Last Run Time——;: ƍ

1. < / ∓ > ˘ ~ ˘ < ħ ; : / h Й ; > ˘ ⌠ “ Information ”
   < > ~ “ Information Ł ł ’ < ħ ; : / h Й ; > ˘ ⌠ “ Time information ”
   < > ~ “ Time information Ł ł ’
2. < ħ ; : / h Й ; > ˘ ⌠ “ Last Run Time Ł
3. < > ~ “ Last Run Time Ł ł ’
4. “ XXXX ” (Hours) ’
5. < > ˘ < / ∓ > ∓ Â

Lamp Hours——;:

1. < / ∓ > ˘ ~ ˘ < ħ ; : / h Й ; > ˘ ⌠ “ Information ”
   < > ~ “ Information Ł ł ’ < ħ ; : / h Й ; > ˘ ⌠ “ Time information ”
   < > ~ “ Time information Ł ł ’
2. < ħ ; : / h Й ; > ˘ ⌠ “ Lamp Hours Ł
3. < > ~ “ Lamp Hours Ł ł ’
4. “ XXXX ” (Hours) ’
5. < > ˘ < / ∓ > ∓ Â

LastRun Password——

1. < / ∓ > ˘ ~ ˘ < ħ ; : / h Й ; > ˘ ⌠ “ Information ”
   < > ~ “ Information Ł ł ’ < ħ ; : / h Й ; > ˘ ⌠ “ Time information ”
   < > ~ “ Time information Ł ł ’
2. < ħ ; : / h Й ; > ˘ ⌠ “ LastRun Password Ł ł ’
3. < > ~ “ LastRun Password Ł ł U˘ ~ ќ 038’
4. < > ˘ < / ∓ > ∓ Â

Clean Last Run——

1. < / ˇ ~ ˇ < / h > ˇ
“ Information ” < > ~ “ Information ” < / h > ˇ
“ Time information ” < > ~ “ Time information ”
2. < / h > ˇ “ Clean Last Run ”
3. “ LastRun Password ” ~ ˇ < > ~ “ Clean Last Run ”
4. “ OFF ” ˇ < / h > ˇ “ ON ”
5. < > ˇ < / >

Lamp Time Password——

1. < / ˇ ~ ˇ < / h > ˇ “ Information ”
< > ~ “ Information ” < / h > ˇ “ Time information ”
< > ~ “ Time information ”
2. < / h > ˇ “ LampTime Password ”
3. < > ~ “ LampTime Password ” ˇ ~ 038
4. < > ˇ < / >

Clean Lamp Time——

1. < / ˇ ~ ˇ < / h > ˇ “ Information ”
< > ~ “ Information ” < / h > ˇ “ Time information ”
< > ~ “ Time information ”
2. < / h > ˇ “ Clean Lamp Time ”
3. “ LampTime Password ” ~ ˇ < > < / h > ˇ
< > ~ < / h > r m Ta it e on (3)

8.2.5 Software Version——

1. < / > ~ ~ < / > ~ “ Information ”
   < > ~ “ Information
2. < / > ~ “ Software version
3. < > ~ “ Software version
4. “ Ver x.x.x
5. < > < / >

8.3 LAMP CONTROL

(5) “ Off “Hot”

8.3.1 Lamp On Or Off——

1. < / > ~ ~ < / > ~ “ Lamp control ”
   < > ~ “

8.3.5 Max On at Temp.——

1. < / ∓ > ˘ ~ ˘ < ħ ; / h Й > ˘ ⌠ “ Lamp control ”
   < > ~ “ Lamp control Ŀ ↓ ’
2. < ħ ; / h Й > ˘ ⌠ “ Max On at temp. Ŀ
3. < > ~ “ Max On at temp. Ŀ ↓ ’
4. “ 45 ° C ”, ₩ ضِ 20~79 ° C
5. < > ˘ < / ∓ > ∓ Â

8.3.6 Lamp off temp.——

1. < / ∓ > ˘ ~ ˘ < ħ ; / h Й > ˘ ⌠ “ Lamp control ”
   < > ~ “ Lamp control Ŀ ↓ ’
2. < ħ ; / h Й > ˘ ⌠ “ Lamp off temp. Ŀ
3. < > ~ “ Lamp off temp. Ŀ ↓ ’
4. “ 130 ° C ”, ₩ ضِ 80~139 ° C
5. < > ˘ < / ∓ > ∓ Â

˘ ∓ ъ Ř 5 № U ڪ Ψ ˘ ˘
’ Й ˘ Ь ˘ Ӟ Й ъ Ӟ Ь ˘
˘ ђ ˘ ү Â

8.4 PERSONALITY

8.4.1 Status Settings

Address via DMX——ضِ ٹ ˘ ќ

1. < / ∓ > ˘ ~ ˘ < ħ ; / h Й > ˘ ⌠ “ personality ”
   < > ~ “ personality Ŀ ↓ ’ < ħ ; / h Й > ˘ ⌠ “ Status settings ”
   < > ~ “ Status setting Ŀ ↓ ’
2. < ħ ; / h Й > ˘ ⌠ “ Address via DMX Ŀ
3. < > ~ “ Blackout gobos Ŀ ↓ ’
4. “ ON ”, < ħ ; / h Й > , “ OFF Ŀ
5. < > ˘ < / ∓ > ∓ Â

No DMX Status—— DMX ˗

1. < / ∓ > ˘ ~ ˘ < ħ ; / h Й > ˘ ⌠ “ personality ”
   < > ~ “ personality Ŀ ↓ ’ < ħ ; / h Й > ˘ ⌠ “ Status setting ”
   < > ~ “ Status setting Ŀ ↓ ’
2. < ħ ; / h Й > ˘ ⌠ “ No DMX Status Ŀ
3. < > ~ “ No DMX Status Ŀ ↓ ’
4. “ Hold ”, < ħ ; / h Й > , “ Close ”“ Auto ”“ Music Ŀ
5. < > ˘ < / ∓ > ∓ Â

Pan Reverse—— Ў

1. < / ∓ > ˘ ~ ˘ < ħ ; / h Й > ˘ ⌠ “ personality ”
   < > ~ “ personality Ŀ ↓ ’ < ħ ; / h Й > ˘ ⌠ “ Status setting ”
   < > ~ “ Status setting Ŀ ↓ ’
2. < ħ ; / h Й > ˘ ⌠ “ Pan Reverse Ŀ
3. < > ~ “ Pan Reverse Ŀ ↓ ’
4. “ OFF ”, < ħ ; / h Й > , “ ON Ŀ
5. < > ˘ < / ∓ > ∓ Â

Tilt Reverse——س Ў

1. < / ∓ > ˘ ~ ˘ < ħ ; / h Й > ˘ ⌠ “ personality ”
   < > ~ “ personality Ŀ ↓ ’ < ħ ; / h Й > ˘ ⌠ “ Status setting ”
   < > ~ “ Status setting Ŀ ↓ ’

2. <ħ;ː /h Ӈ> ˇ ⌠ “ Tilt Reverse Ŀ
3. < > ~ “ Tilt Reverse Ŀ ٧’
4. “ OFF ”, <ħ;ː /h Ӈ> , “ ON Ŀ
5. < > ˇ < / ∓> ∓ Â

Pan Degree——

1. < / ∓> ˇ ~ ˇ <ħ;ː /h Ӈ> ˇ ⌠ “ Personality ”
   < > ~ “ Personality Ŀ ٧’ <ħ;ː /h Ӈ> ˇ ⌠ “ Status settings ”
   < > ~ “ Status settings Ŀ ٧’
2. <ħ;ː /h Ӈ> ˇ ⌠ “ Pan Degree Ŀ
3. < > ~ “ Pan Degree Ŀ ٧’
4. “ Pan 540° ”, <ħ;ː /h Ӈ> , “ Pan 630° Ŀ
5. < > ˇ < / ∓> ∓ Â

Feedback—— ß ٦ ƀ

1. < / ∓> ˇ ~ ˇ <ħ;ː /h Ӈ> ˇ ⌠ “ Personality ”
   < > ~ “ Personality Ŀ ٧’ <ħ;ː /h Ӈ> ˇ ⌠ “ Status settings ”
   < > ~ “ Status settings Ŀ ٧’
2. <ħ;ː /h Ӈ> ˇ ⌠ “ Feedback Ŀ
3. < > ~ “ Feedback Ŀ ٧’
4. “ ON ”, <ħ;ː /h Ӈ> , “ OFF Ŀ
5. < > ˇ < / ∓> ∓ Â

Mic Sensitivity—— 0

1. < / ∓> ˇ ~ ˇ <ħ;ː /h Ӈ> ˇ ⌠ “ Personality ”
   < > ~ “ Personality Ŀ ٧’ <ħ;ː /h Ӈ> ˇ ⌠ “ Status settings ”
   < > ~ “ Status settings Ŀ ٧’
2. <ħ;ː /h Ӈ> ˇ ⌠ “ Mic Sensitivity Ŀ
3. < > ~ “ Mic Sensitivity Ŀ ٧’
4. “ 70% ”, <ħ;ː /h Ӈ> , “ 0~99% Ŀ
5. < > ˇ < / ∓> ∓ Â

Hibernation ——w

ɾ Ь ⌠ Ӈ̂ Ɍ ˇ 15 № ˇ Ψ ˩ ˜ ɾ ṗ
~ Â ɾ ⌠ Ӈ̂ ˩ ß ₩ ˇ Ư̂ ɣ ƀ Â

1. < / ∓> ˇ ~ ˇ <ħ;ː /h Ӈ> ˇ ⌠ “ Personality ”
   < > ~ “ Personality Ŀ ٧’ <ħ;ː /h Ӈ> ˇ ⌠ “ Status setting ”
   < > ~ “ Status setting Ŀ ٧’
2. <ħ;ː /h Ӈ> ˇ ⌠ “ Hibernation Ŀ
3. < > ~ “ Hibernation Ŀ ٧’
4. “ 15M ”, <ħ;ː /h Ӈ> , “ 01M Ŀ “ 02M ” …. “ 99M ” “ OFF Ŀ
5. < > ˇ < / ∓> ∓ Â

9.4.2 Service setting

Password—— Ⱶ **“50”.**

RDM PID——RDM ≢

ɷ w ⇜ ɣ ⅄ ٧ˇ RDM w Â RDM ɣ ٹ ˇ
DMX-bus ɣ Ŀ Â ǀ ʒ Ⱶ Ь ٧ Ψ -ESTA ᵑ ANSI E1.20-2006 ᘐ RDM ‰ƀ ч DMX512 ٧ ₩ ᵈ Â ˩ ˝E ˩ DMX ŭ ضيخ ˇ ᘐ RDM ɣ U Ь Ꝑ ˩ Â ضيً ⇜ ṗ ˇ ɷ Â ί RDM

w ė ĺ D DMX ˆ ץ ض ₩ DMX ⁚ ⁚ └ Â RDM ٧ ŭ ´ ⌠
DMX512 ˇ Ь Ψ ڑ ì ٢ D DMX Â DMX Ḥ ˆ № ح ė RDM ˜
ą ˇ Ḡ ₡ DMX Ḥ ˆ № ح RDM w Â RDM ٭ ă ŭ ═ ɢ ą RDM
˜ Â

8.4.3 Display setting

Shutoff Time ٢

1. < / ∓ > ˇ ~ ˇ < ħ ⁚ ⁚ / h Ӣ > ˇ ⌠ “ personality ”
   < > ~ “ personality Ŀ ٧ ’ < ħ ⁚ ⁚ / h Ӣ > ˇ ⌠ “ Display Setting Ŀ
   < > ~ “ Display Setting Ŀ ٧ ’
2. < ħ ⁚ ⁚ / h Ӣ > ˇ ⌠ “ Shut off time Ŀ
3. < > ~ “ Shut off time Ŀ ٧ ’
4. < > ˇ < / ∓ > ∓ Â

Display Reverse 180 ĭ

1. < / ∓ > ˇ ~ ˇ < ħ ⁚ ⁚ / h Ӣ > ˇ ⌠ “ personality ”
   < > ~ “ personality Ŀ ٧ ’ < ħ ⁚ ⁚ / h Ӣ > ˇ ⌠ “ Display Setting Ŀ
   < > ~ “ Display Setting Ŀ ٧ ’
2. < ħ ⁚ ⁚ / h Ӣ > ˇ ⌠ “ Display reverse Ŀ
3. “ Auto ” , < ħ ⁚ ⁚ / h Ӣ > , “ ON ” , “ OFF Ŀ
4. < > ˇ < / ∓ > ∓ Â

Key Lock ٧

1. w U ˇ ψ ض ĺ ∓ 15 U ¯ ⁚ ⁚ Â ˇ <
   / ∓ > 3 ٧ ˆ Â
2. < ħ ⁚ ⁚ / h Ӣ > ⌠ ∓ “Key Lock” ˇ < > ’
3. < ħ ⁚ ⁚ / h Ӣ > “ ON Ŀ w ˇ ”OFF” ˇ w ’
4. < >] ˇ Ḡ ∓ ’ < / ∓ > ⁚ ⁚ ₩ ٧ Â

8.4.4 Temperature C/F—— ٧ β Ṇ / ° F

1. / ∓ > ˇ ~ ˇ < ħ ⁚ ⁚ / h Ӣ > ˇ ⌠ “ personality ”
   < > ~ “ personality Ŀ ٧ ’ < ħ ⁚ ⁚ / h Ӣ > ˇ ⌠ “ Temp. C/F Ŀ <
   > ~ “ Ł b ¥ 49 ₸ V ~ ₪ Q 9 ÷ Ǫ ℞ h ℞ Q / Q Ɗ ℘ > ˇ ^ Õ ⇽ Ł h Ӣ ⌠

8.4.7 Set Universe——

1. / > ~ ~ < / > ~ “ personality ” < > ~ “ personality
2. < / > ~ “ Set Universe
3. < > ~ “ Set Universe
4. “ 000~255
5. < > < / > Â

8.4.8 Reset Default——

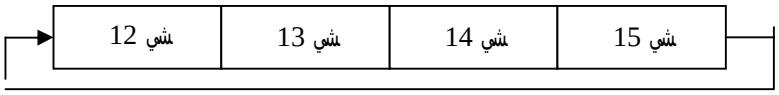
1. / > ~ ~ < / > ~ “ personality ” < > ~ “ personality
2. < / > ~ “ Reset Default
3. < > ~ “ Reset Default
4. “ OFF ” , < / > , “ ON

1. 7-2 7-3 7-4 3
2. 7-2-1 “ Auto Program Dimmer = CH .24 Auto Program 24
3.

8.8 Edit Program

1. / < > < / > “ Edit program ” < > “ Edit grogram ”
2. “ select programs ” , < / > , “ Edit Program ” , “ Edit Scenes ” , “ Rec.Controller ”
3. < > < / >

Part 1



9.

DMX channel´s functions and their values (26DMX channels):					
Mode/Channel			Value		
St	Ba	Ex			
1	1	1		**PAN Movement 8bit :**	
			0-255	Pan Movement By 630/540	
2		2		**Pan Fine 16bit**	
			0-255	Fine control of Pan movement	
3	2	3		**TILT Movement 8bit :**	
			0-255	Tilt Movement By 250	
4		4		**Tilt Fine 16bit**	
			0-255	Fine control of Tilt movement	
5	3	5		**Speed Pan/Tilt movement:**	
			0-225	max to min speed	
			226-235	blackout by movement	
			236-245	blackout by all wheel changing	
			246-255	no function	
6	4	6		**Shutter, strobe:**	
			0-31	Shutter closed	
			32-63	No function (shutter open)	
			64-95	Strobe effect slow to fast	
			96-127	No function (shutter open)	
			128-159	Pulse-effect in sequences	
			160-191	No function (shutter open)	
			192-223	Random strobe effect slow to fast	
			224-255	No function (shutter open)	
7	5	7		**Dimmer intensity:**	
			0-255	Intensity 0 to 100%	100% 0
		8		**Fine Dimmer intensity:**	
			0-255	Dimmer intensity fine	
8	6	9		**Zoom :**	
			0-255	Zoom adjustment from small to big	
		10		**Zoom Fine:**	
			0-255	Zoom adjustment Fine	
9	7	11		**Focus :**	
			0-255	Continuous adjustment from near to far	
		12		**Focus/Auto Focus Fine:**	
			0-255	Continuous adjustment Fine	

			__	**Auto Focus:**	˫
			0-50	Auto Focus Off	˫ ˜
10	8	13	51-127	7.5m(spot mode)	SPOT 7.5M
			128-191	15m	15 ˫
			192-255	20m	20 ˫
11	9	14	0-255	**AutoFocus Adjustment:**	
				Continuous adjustment	˫ ˫
				Color Wheel :	
			0-10	Open / white	ώ
			11-19	Red	1
			20-28	Blue	2
			29-37	Green	3
			38-46	Magenta	4
			47-55	Yellow	5
			56-64	Cyan	6
			65		
12	10	15			

			146-156	Rot. gobo 5 shake	5
			157-167	Rot. gobo 6 shake	6
			168-178	Rot. gobo 7 shake	7
			179-189	Rot. gobo 8 shake	8
			190-223	Gobo wheel rotation forwards from fast to slow	
			224-255	Gobo wheel rotation f backwards from slow to fast	

Rotating gobo index, rotating gobo rotation :

14 12 18

				222-223	No rotation	Å
				224-255		

					v β
			40-59	Lamp on	8 U
			60-79	Lamp switch off	8 U ˜
			80-84	All motor reset	3 U
			85-87	Scan motor reset	3 U
			88-90	Colors motor reset	3 U
			91-93	Gobo motor reset	3 U ىح
			94-96	Shutter motor reset	3 U
			97-99	Other motor reset	3 U ٱ ٢
			100-119	Internal program 1	ṗ 1
			120-139	Internal program 2	ṗ 2
			140-159	Internal program 3	ṗ 3
			160-179	Internal program 4	ṗ 4
			180-199	Internal program 5	ṗ 5
			200-219	Internal program 6	ṗ 6
			220-239	Internal program 7	ṗ 7
			240-255	Sound Control	

10. Ḥ ₹

Ꝋ ĺ ˘ ĺ ۟ Ψ ˗ β Â ₩ ɷ ɷ ₹ ˘ ⁘ Ψ " Err channel is XX Ḷ " XX Ḷ 1˜ 2˜ 3˜ 4˜ 5˜ 6 Â ᵬ ˘ " Err channel is Color wheel Ḷ ˘ 12 ₹ ' 1 à 3 à 12 ₹ ˘ ⁘ Ψ " Err channel is Pan movement " , " Err channel is Tilt movement " , " Err channel is Color wheel Ḷ ʜ Â ˘ ĺ Ψ ŭ ˗ Ḥ˜ β غ شي β Â ʜ ⁘ β U ₹ ˘ Ꮒ₇ ₹ ɷ Ь ˘ ٱ ˜ Â ĸ v ₹ Err channel is XX˜ ٹ W ˘ ą ىح ٨ ˘ ˗ ↄ ќ ˘ ℗˜ ќ Â

Ḥ	ṗ	Ḥ	ṗ
PAN Er	β ₹	Zoom Er	β ₹
TILT Er	β ₹	Focus Er	β ₹
Speed Pan/Tilt Er	β / ₹	AutoFocus Adjustmen Er	β ˗ ˗ ₹
Strobe Er	β ₹	Color Wheel Er	β ₹
Dimmer Er	β ۟ ₹	Rotating gobo Er	β ىح ₹
		Rotating prism Er	β ₹

11¨ ĺ ĭ

Ḡ Ī ĺ γ Ѝ غ '

ˆ 1˜ ĺ Ƙ ˜ ضر , Ƙ Â
ˆ 2˜ Ḡ ĺ ˇ ĭ ˆ ´ ầ„ ˜ κ ν ĺ Â
ˆ 3˜ ĺ № Ղ ˇ Ḡ ĺ ضر Â
ˆ 4˜ Ղ ˜ Ղ Â
₩ Ḡ Ī ƀ ˜ Ғ ʒ¬ 2 Â ₩ ═ ĺ κ ν ŋ Â



ˆ ' جم é à ɱˇ ″I ⁋ Â

ч Ḡ ĺ ˜ ضر ą ˇ ĺ ą ث ˇ ĺ Â
ˆ 1˜ Ա ₩ ĺ ṗ ˇ Ղ ↕ جم Ψ ⁞ ۞ ˛ '
ˆ 2˜ ₩ ' ↓ '
ˆ 3˜ ч Ḡ ج ˛ ˇ ⁘ ⍵ ₩ Â ˇ Ь ˇ
ϒ ۞ ج ▼ ₣ Â
ˆ 4˜ ⁘ ⍵ ˜ ĺ ƀ ˇ Ḡ ↓ № ˇ ۞
Ь ˇ Ŭ Ь Â
ĺ ˇ ₩ ° ج ↓ ˜ ℗˜ ą ╕ Â

ĭ ˆ ă ╟ ˜ ϒ ˇ ĺ ṗ ą ˜
ќ ˇ Ь ĺ ќ Â ќ Ḡ Ī ƀ ´ ˜ ˜ Ⱶ ¬ 2 Â

ϒ ˇ ĺ ṗ ĭ ƀ U ƀˇ ˇ Ь ضر ج Â

12˙ h ă̈

˜ ↓' 220V~ˇ 50Hz
˜ ' 2A
w ' 450W˙ PF>0.9
' MSD Platinum 14 R
´ ' 77.5x49.5x42.5 ┘
⌈ ' 24 ˋE
' 29 ˋE

' ϒ⁚ ṗ ĭ ă ˛ ˪ ă ˇ Ьз ˇ ĺ ᵣ ϒ ч ‰ˇ ˋĒ˜ Ḡ Â

广州市浩洋电子股份有限公司

