

User manual

Cross LED display screen

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catalogue

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About software	4
Device connection	4
Add cross screen	6
Cross parameter configuration	7
Contact us	9

Introduce

Thank you for purchasing our LED control card. I hope you can enjoy the excellent performance of this product. The design of the LED control card complies with international and industry standards, but if it is improperly operated, it may still cause personal injury and property damage. In order to avoid the danger that the equipment may bring and to benefit from your equipment as much as possible, please follow the relevant instructions in this manual when installing and operating the product.



About software

Do not modify, decompile, disassemble, decrypt, or reverse engineer the software installed on this product. The above behaviors are illegal.

User guidance

Device connection

First connect the computer and the router, and then connect the Y series control card to the router with a network cable, and connect the control card to the cross screen through a flat cable. The following is an example of connecting the Y08 control card. See the figure below for details:

Y04 and Y08 series controllers support cross screens.





Y08control card

Add Screen

Open the Led show YQ software, select the "parameter settings" menu \rightarrow "Set Screen Parameters", in the "Screen Parameters Settings" interface, click on the "find" at the bottom right of the interface, as shown in figure 1 below. Then enter the "Add Screen" interface, as shown in Figure 2 below.

🚱 Parameters Setting (分组-1 / Sci	reen-2)		– 🗆 X
Screen List	Screen Parameters Scan Configu	uration	
□	Screen Name Screen-2		
Screen-2	Install Address		BX-Y08
	BX-Y08		
	Series	Туре	TO DO
	Y series \sim	B×-Y08 ∨	
	Width	Height	
	128	64	T
	IP Address		1 Carter
	169 . 254 . 180 . 215	IP configuration	
	Barcode	Rotation angle	Control area 512*256
	C0Y08G2008240005	0 ~	Max width 1024
	No program black screen(A controller is required for it f	a power-off restart of the to take effect)	Max height 512
	Data gro	oup expansion Parameters re	ad-back Set parameters
	Cross		
	Selects split output mode, doubli	ing the refresh rate.	
		Find	Close

Picture 1

In the pop-up "Add screen" interface, check "Add all screens", and finally click "find" to successfully bind the screen to the controller.

		BX-	Y08
Series	Туре		
Y series	вх-уоз 🗸	Internet	162
Width	Height		
128	64 🗘	-	ALC: N
IP Address		E.c.	
192.168	. 0 . 199	Control area	512*256
Screen Name	9	Max width	1024
Screen-2		Max height	512
Install Addre	ss		
BX-Y08			

Picture 2

Add cross screen

Return to the "Screen Parameters Setting" interface, click "Cross Screen", and click "OK" in the pop-up dialog box to complete the addition of cross screen, as shown in the following figure.



🛃 Parameters Setting (分组-1 / S	Screen-2)	– 🗆 X
Screen List	Screen Parameters Scan Configuration	
□⑦ 分组-1 ⑦ 屏幕-1 ⑦ 屏幕-2 ⑦ Screen-2	Screen Name Screen-2 Install Address	BX-Y08
	BX-Y08	
	Series Type Y series BX-Y08 Width Height 128 54 64 IP Address Prompt 169 . 254 . 180 . 21! Barcode Switching to the original configuration in C0Y08G2008240005 will be emptied!	Aformation for the crosss creen
	□ No program black s □ controller is require	随定取消
	Data group expansion Parameters re	ad-back Set parameters
	Selects split output mode, doubling the refresh rate.	
	Find	Close

Picture 2

Cross parameter configuration

After adding the cross screen, the screen name on the right will change to "Cross Screen". Select "Cross Screen Parameter Configuration" and set the width and height of the controller.



🚱 Parameters Setting (分组-1 / 十3	字屏-1)	— 🗆 X
Screen List	Screen Parameters Cross configuration Scan Configuration	1
□·· î 分组-1	Module size	54 🐳 x 32 🛓
		Number of modules on top Width(pcs) Height(pcs) 2 1 + x 2 + 4096 pixels Number of modules in the middle Width(pcs) Height(pcs) 3 3 + x 2 + 1228 pixels Number of modules bellow Width(pcs) Height(pcs) 4 1 + x 2 + 4096 pixels
		Setup
		Close

Picture 3

1. In the drop-down list under "Module Size", you can select the commonly used module width and height. If it is not a commonly used module, you can click "Custom" to set the width and height of the module by yourself. Here assume 1 The width of each module is 64 and the height is 32.

2. The number of top modules: a width of 1 means the width of 1 module, and a height of 2 means the height of 2 modules.

3. Number of middle modules: a width of 3 means the width of 3 modules, and a height of 2 means the height of 2 modules.

4. The number of bottom modules: a width of 1 means the width of 1 module, and a height of 2 means the height of 2 modules.

5. After setting the number of modules, click "Set" to complete the setting of the cross screen.

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