## Multi-screen installation and networking

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This description takes  $6\,G65s$  as an example to form a 2 - row 3-column multi-display, the effect is as follows:



## Key points of screen installation

1) The first table (1-1) in the upper left corner is to add a spacer to raise the fixing bracket, and directly install the fixing bracket adjacent to the high position.



2) Strictly control the horizontal and vertical distances of adjacent machines ( as shown in the above rendering  $G\,65\,46\,4$  mm), different models have different spacing.

model	Spacing
	( cm )
X56	40.3
G65/X65	46.4
P80/G80	55.0
A80	56.0

3) After the equipment is hung up and fixed, check in turn: whether the distance between the front and rear of the adjacent machines is safe, and whether the diagonal machine fan blades will collide and contact. If there is a collision, adjust it according to the actual situation.



挂上设备后,轻轻转动扇叶,查看对角扇叶是否有触碰

### Connected screen equipment networking

1) To connect devices in series using a sync line: Device 1-1 SYN\_OUT Connecting Devices 1-2 SYN\_IN, equipment SYN OUT of 1-2 is connected to SYN IN of device 1-3, SYN OUT of device 1-3 is connected to device SYN IN of 2-3, SYN OUT of device 2-3 is connected to SYN IN of device 2-2, SYN OUT of device 2-2 is connected to SYN IN of device 2-1, and then connected from YNS OUT of 2-1. SYN IN back to 1-1.



2) After all the devices are powered on, select one as the host of the screen ( in this example, 2-3 is selected as the host ). Long press the "MODE" button on the back of the machine, the device indicator light 1 will light up yellow-green, then double-click the "MATCH" button, If the indicator light 1 turns red and all the lights on the slaves are off, the networking is successful; if the indicator light 1 turns purple and flashes , the networking

fails. At this time, you need to long press the "MATCH" button to return to the slave mode, check whether all the connections are connected correctly, and then double-click the "MATCH" network operation until the indicator light 1 turns red, and the slave light is off.

# Linked-screen device **ID** and location (video clip) relationship

According to the relationship between the multi-screen installation diagram and the synchronization line, assuming that **2-3** is the host, the corresponding relationship is as follows:

Network	location	illu
ID	(video sheet	stra
	part)	te
Machine	2-3	host is always MachineO and its physical
0		location is row 2
		column 3_
Machine	2-2	connected to the SYN out of $\operatorname{No.}$ O machine is
1		No.1 machine, its location
		is row 2, column 2
Machine	2-1	connected to the SYN out of the No. 1 machine
2		is the No. 2 machine, its location
		is row 2,column 1
Machine	1-1	machine connected to the SYN out of the 2nd
3		machine is the 3rd machine, its location
		is row 1, column 1
Machine	1-2	machine connected to the SYN out of the 3rd
4		machine is the 4th machine, its location
		is row 1,column 2
Machine	1-3	machine connected to the SYN out of the 4th
5		machine is the 5th machine, its location
		is row 1,column 3