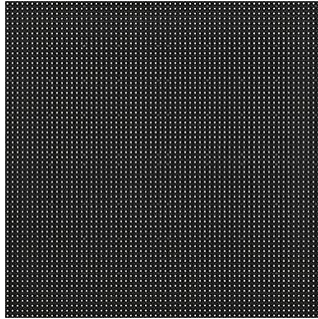


## P3.91 Outdoor 500\*1000 Die-Cast Aluminum Rental Full Color LED Display Specification



**Module**

**Cabinet**



### Features:

1. High-precision die-cast aluminum cabinet, 500\*1000mm≤14kg/cabinet, thickness < 79mm.
2. Compatible 500x500mm and 500x1000mm cabinets for vertical splicing.
3. Both 500mm and 1000mm cabinets feature quick-release control boxes for fast assembly and disassembly.
4. Optional arc locks, support -10° to 15° curved screens.
5. Magnetic modules for quick front maintenance.
6. Anti-loosening screws prevent shifting during transport.
7. Single-person installation, quick and cost-effective.
8. Optional wind-resistant bracket, fast installation, saving steel structure usage for small size screens.
9. Silent operation: fanless with noise ≤40dB, no interference with on-site audio-visual effects.
10. Ideal for large backdrop screens: high refresh rate, no flicker&ghosting during DSLR or camera shutter speeds of 1/3000s.
11. Versatile pixel pitches for outdoor (P3.91/4.81, etc.) and indoor (P3.91, etc) applications, ideal for events, conferences, and stage performances.

### Technical Parameters:

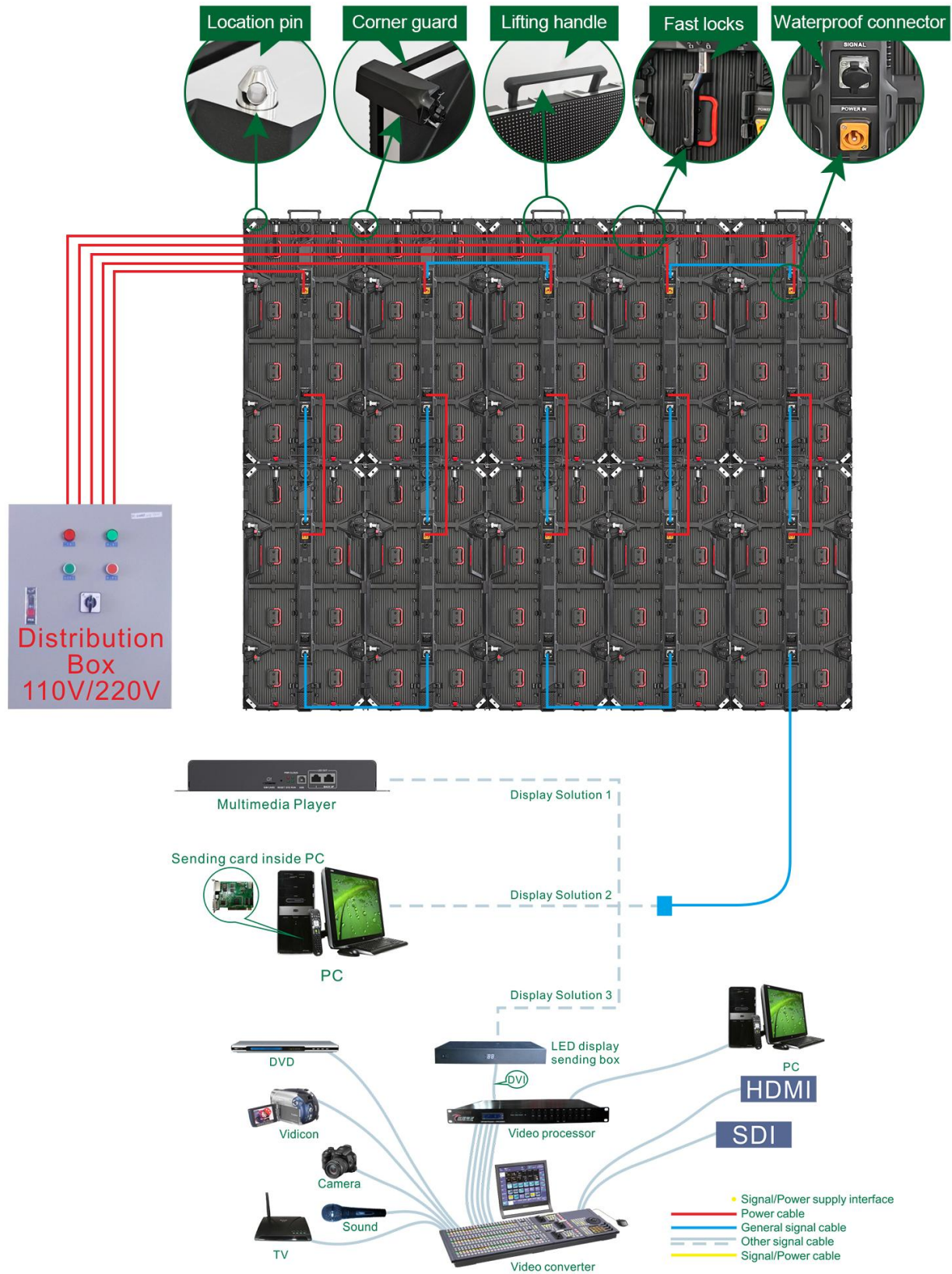
	Item	Specification Parameter
Module Parameter	Pixel Pitch、Resolution rate、size	3.91mm、64*64、250*250*16mm
	Pixel color、 Pixel LED	1R1G1B、 SMD1921
	Working voltage、 Module Power	DC4.5V、 45W
	Driving IC、 Driving way	2153s、 1/16
	HUB	/
Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)	Die-cast aluminum cabinet、 14KG/cabinet
	Resolution rate、 size、 Module quantity	128*256Dots、 500*1000*79mm、 2*4
	Density	65536 Dots/m <sup>2</sup>
	White balance 、 Color temperature	4000-4500CD/m <sup>2</sup> 、 6000K-8000K
	view angel、 Non-Flatness、 Module interval	H/V: 120°/120°、 <0.2mm、 <0.2mm
	Maximal power/m <sup>2</sup> 、 Average power/m <sup>2</sup>	750W/m <sup>2</sup> 、 240W/m <sup>2</sup>
	Frame frequency、 Refresh frequency、 Gray grade	60Hz、 3840Hz 、 ≥14bit
	Control system、 System supports	CHIPSHOW, Windows XP, WIN 7
	Working temperature、 Protection grade	-20~50℃、 Front: IP65/Back: IP54
<b>*Reference information, different configurations, different parameters</b>		

### Package Parameters:

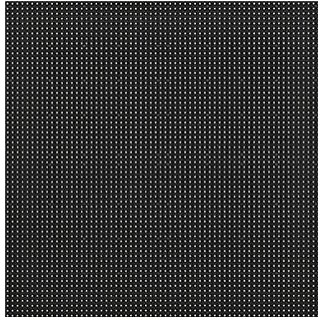
Gross Weight (kg)	130kg (Estimated data,6pcs /Case)
Outer Package Size	1084*688*747mm (Estimated data,6pcs /Case)
Packaging Material	flight case * Packaging for reference only, Please refer to the actual order.



**Assembly Sketch Map/Power Cable And Signal Cable Connection Sketch Map:**



## P2.97 Outdoor 500\*1000 Die-Cast Aluminum Rental Full Color LED Display Specification



**Module**

**Cabinet**



### Features:

12. High-precision die-cast aluminum cabinet, 500\*1000mm≤14kg/cabinet, thickness <math>< 79\text{mm}</math>.
13. Compatible 500x500mm and 500x1000mm cabinets for vertical splicing.
14. Both 500mm and 1000mm cabinets feature quick-release control boxes for fast assembly and disassembly.
15. Optional arc locks, support  $-10^\circ$  to  $15^\circ$  curved screens.
16. Magnetic modules for quick front maintenance.
17. Anti-loosening screws prevent shifting during transport.
18. Single-person installation, quick and cost-effective.
19. Optional wind-resistant bracket, fast installation, saving steel structure usage for small size screens.
20. Silent operation: fanless with noise  $\leq 40\text{dB}$ , no interference with on-site audio-visual effects.
21. Ideal for large backdrop screens: high refresh rate, no flicker&ghosting during DSLR or camera shutter speeds of 1/3000s.
22. Versatile pixel pitches for outdoor (P3.91/4.81, etc.) and indoor (P3.91, etc) applications, ideal for events, conferences, and stage performances.

### Technical Parameters:

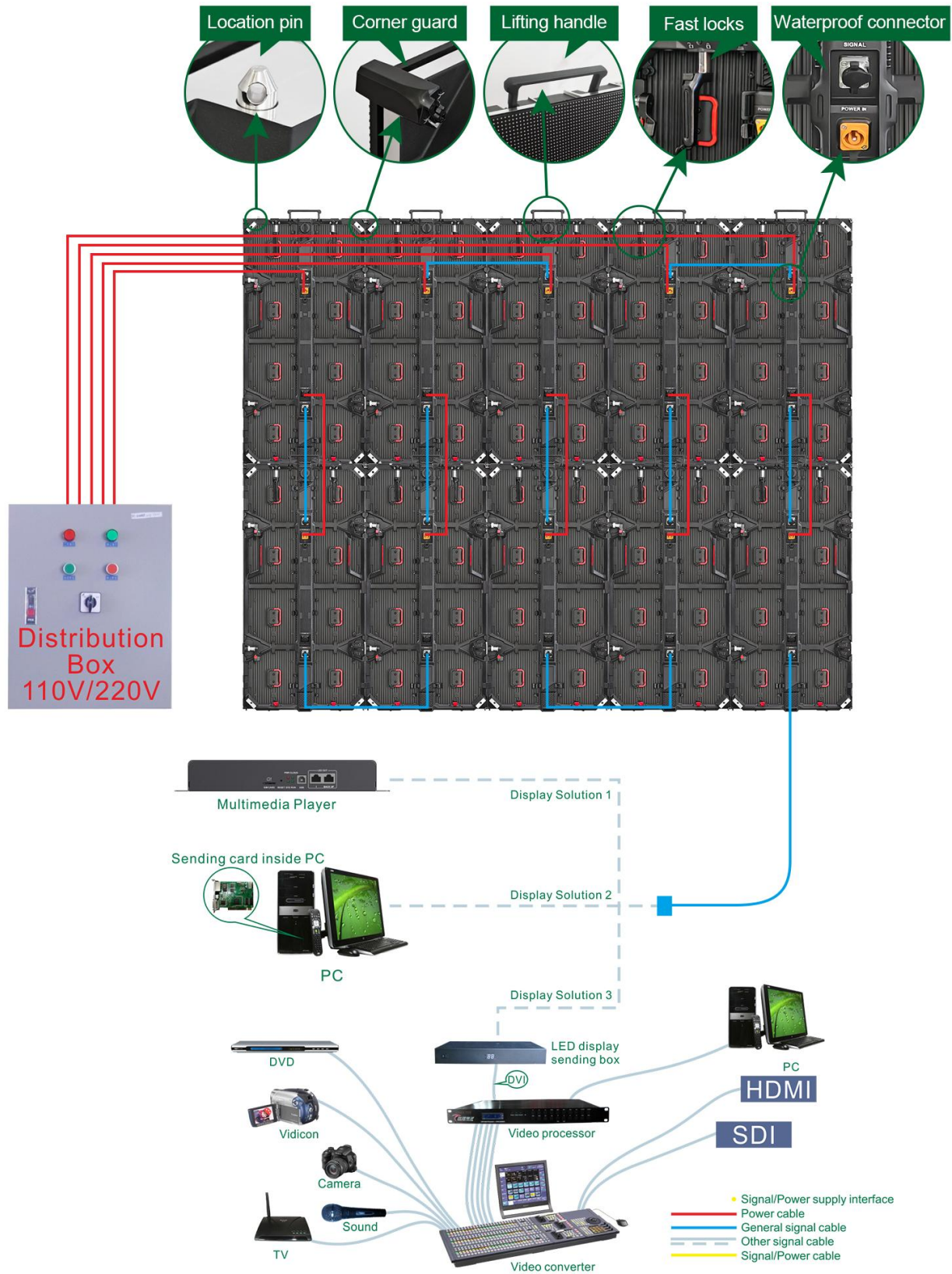
	Item	Specification Parameter
Module Parameter	Pixel Pitch、Resolution rate、size	2.976mm、84*84、250*250*16mm
	Pixel color、 Pixel LED	1R1G1B、 SMD1415
	Working voltage、 Module Power	DC4.5V、 32W
	Driving IC、 Driving way	2153s、 1/21
	HUB	/
	Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)
Resolution rate、 size、 Module quantity		168*337Dots、 500*1000*79mm、 2*4
Density		112896 Dots/m <sup>2</sup>
White balance 、 Color temperature		4000-4300CD/m <sup>2</sup> 、 3000K-10000K
view angel、 Non-Flatness、 Module interval		H/V: 120° /120° 、 <0.2mm、 <0.2mm
Maximal power/m <sup>2</sup> 、 Average power/m <sup>2</sup>		520W/m <sup>2</sup> 、 180W/m <sup>2</sup>
Frame frequency、 Refresh frequency、 Gray grade		60Hz、 3840Hz 、 ≥14bit
Control system、 System supports		CHIPSHOW, Windows XP, WIN 7
Working temperature、 Protection grade		-20~50℃、 Front: IP65/Back: IP54
<b>*Reference information, different configurations, different parameters</b>		

### Package Parameters:

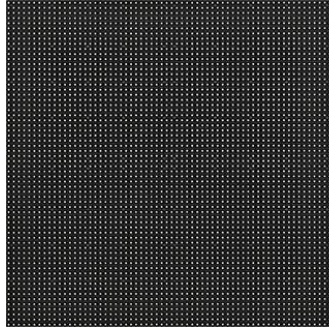
Gross Weight (kg)	130kg (Estimated data,6pcs /Case)
Outer Package Size	1084*688*747mm (Estimated data,6pcs /Case)
Packaging Material	flight case * Packaging for reference only, Please refer to the actual order.



**Assembly Sketch Map/Power Cable And Signal Cable Connection Sketch Map:**



## P2.604 Outdoor 500\*500 Die-Cast Aluminum Rental Full Color LED Display Specification



**Module**

**Cabinet**



### Features:

23. High-precision die-cast aluminum cabinet, 500\*500mm≤8kg/cabinet, thickness < 79mm.
24. Compatible 500x500mm and 500x1000mm cabinets for vertical splicing.
25. Both 500mm and 1000mm cabinets feature quick-release control boxes for fast assembly and disassembly.
26. Optional arc locks, support -10° to 15° curved screens.
27. Magnetic modules for quick front maintenance.
28. Anti-loosening screws prevent shifting during transport.
29. Single-person installation, quick and cost-effective.
30. Silent operation: fanless with noise ≤40dB, no interference with on-site audio-visual effects.
31. Ideal for large backdrop screens: high refresh rate, no flicker&ghosting during DSLR or camera shutter speeds of 1/3000s.
32. Versatile pixel pitches for indoor (P3.91/2.97/2.604/1.95, etc.) and outdoor (P2.604/2.97/3.9/4.8, etc) applications, ideal for events, conferences, and stage performances.

### Technical Parameters:

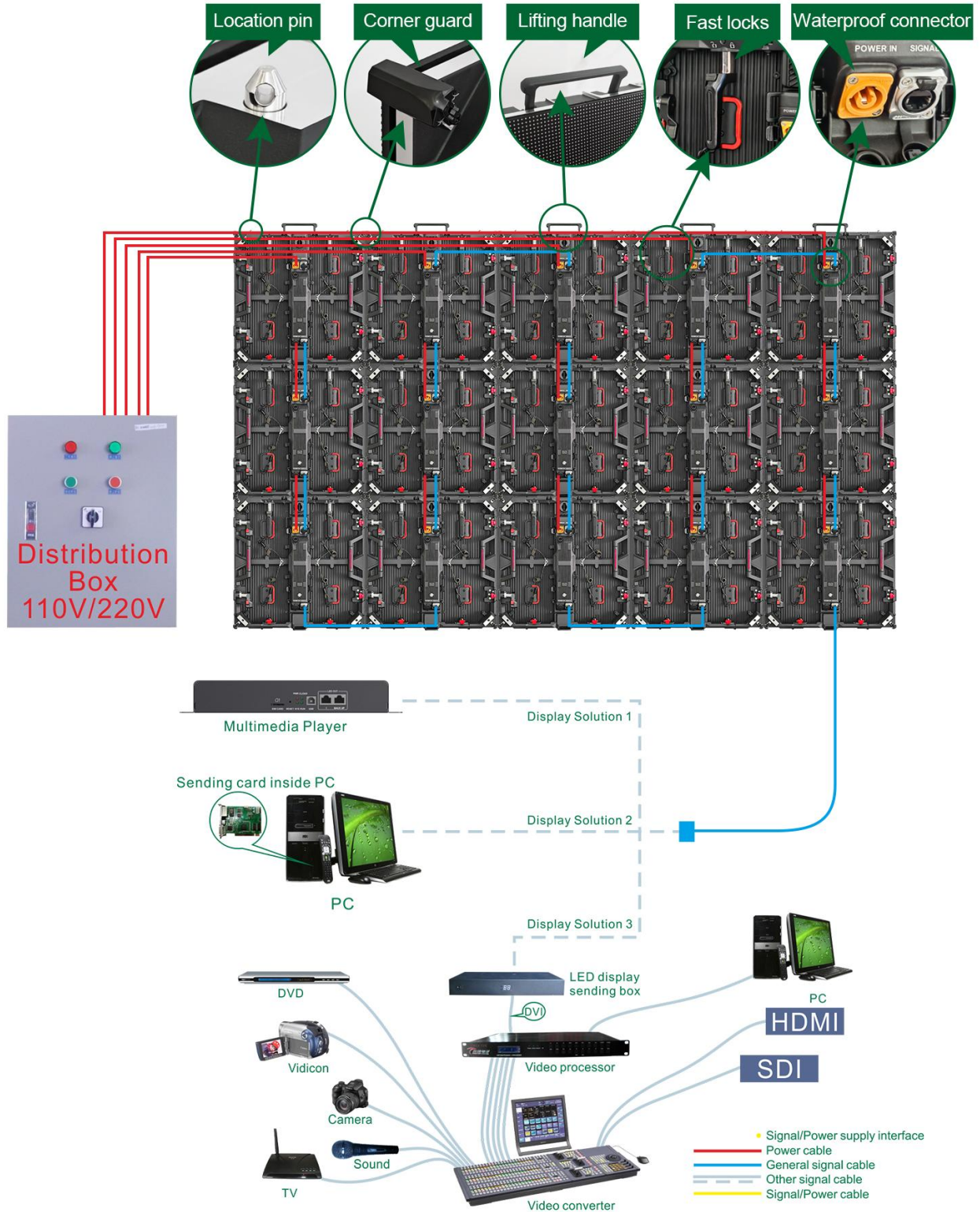
	Item	Specification Parameter
Module Parameter	Pixel Pitch、 Resolution rate、 size	2.604mm、 96*96、 250*250*16mm
	Pixel color、 Pixel LED	1R1G1B、 SMD1415
	Working voltage、 Module Power	DC4.5V、 32W
	Driving IC、 Driving way	2153s、 1/24
	HUB	/
Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)	Die-cast aluminum cabinet、 8KG/cabinet
	Resolution rate、 size、 Module quantity	192*192Dots、 500*500*79mm、 2*2
	Density	147456 Dots/m <sup>2</sup>
	White balance 、 Color temperature	4000-4500CD/m <sup>2</sup> 、 3000K-10000K
	view angel、 Non-Flatness、 Module interval	H/V: 120°/120°、 <0.2mm、 <0.2mm
	Maximal power/m <sup>2</sup> 、 Average power/m <sup>2</sup>	520W/m <sup>2</sup> 、 180W/m <sup>2</sup>
	Frame frequency、 Refresh frequency、 Gray grade	60Hz、 7680Hz 、 ≥14bit
	Control system、 System supports	CHIPSHOW, Windows XP, WIN 7
	Working temperature、 Protection grade	-20~50℃、 Front: IP65/Back: IP54
<b>*Reference information, different configurations, different parameters</b>		

### Package Parameters:

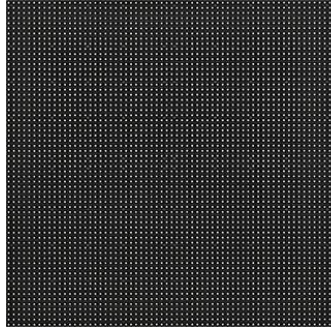
Gross Weight (kg)	77kg (Estimated data,8pcs /Case)
Outer Package Size	937*580*747mm (Estimated data,8pcs /Case)
Packaging Material	flight case * Packaging for reference only, Please refer to the actual order.



**Assembly Sketch Map/Power Cable And Signal Cable Connection Sketch Map:**



## P2.97 Outdoor 500\*500 Die-Cast Aluminum Rental Full Color LED Display Specification



**Module**

**Cabinet**



### Features:

33. High-precision die-cast aluminum cabinet, 500\*500mm≤8kg/cabinet, thickness <79mm.
34. Compatible 500x500mm and 500x1000mm cabinets for vertical splicing.
35. Both 500mm and 1000mm cabinets feature quick-release control boxes for fast assembly and disassembly.
36. Optional arc locks, support -10° to 15° curved screens.
37. Magnetic modules for quick front maintenance.
38. Anti-loosening screws prevent shifting during transport.
39. Single-person installation, quick and cost-effective.
40. Silent operation: fanless with noise ≤40dB, no interference with on-site audio-visual effects.
41. Ideal for large backdrop screens: high refresh rate, no flicker&ghosting during DSLR or camera shutter speeds of 1/3000s.
42. Versatile pixel pitches for indoor (P3.91/2.97/2.604/1.95, etc.) and outdoor (P2.604/2.97/3.9/4.8, etc) applications, ideal for events, conferences, and stage performances.

### Technical Parameters:

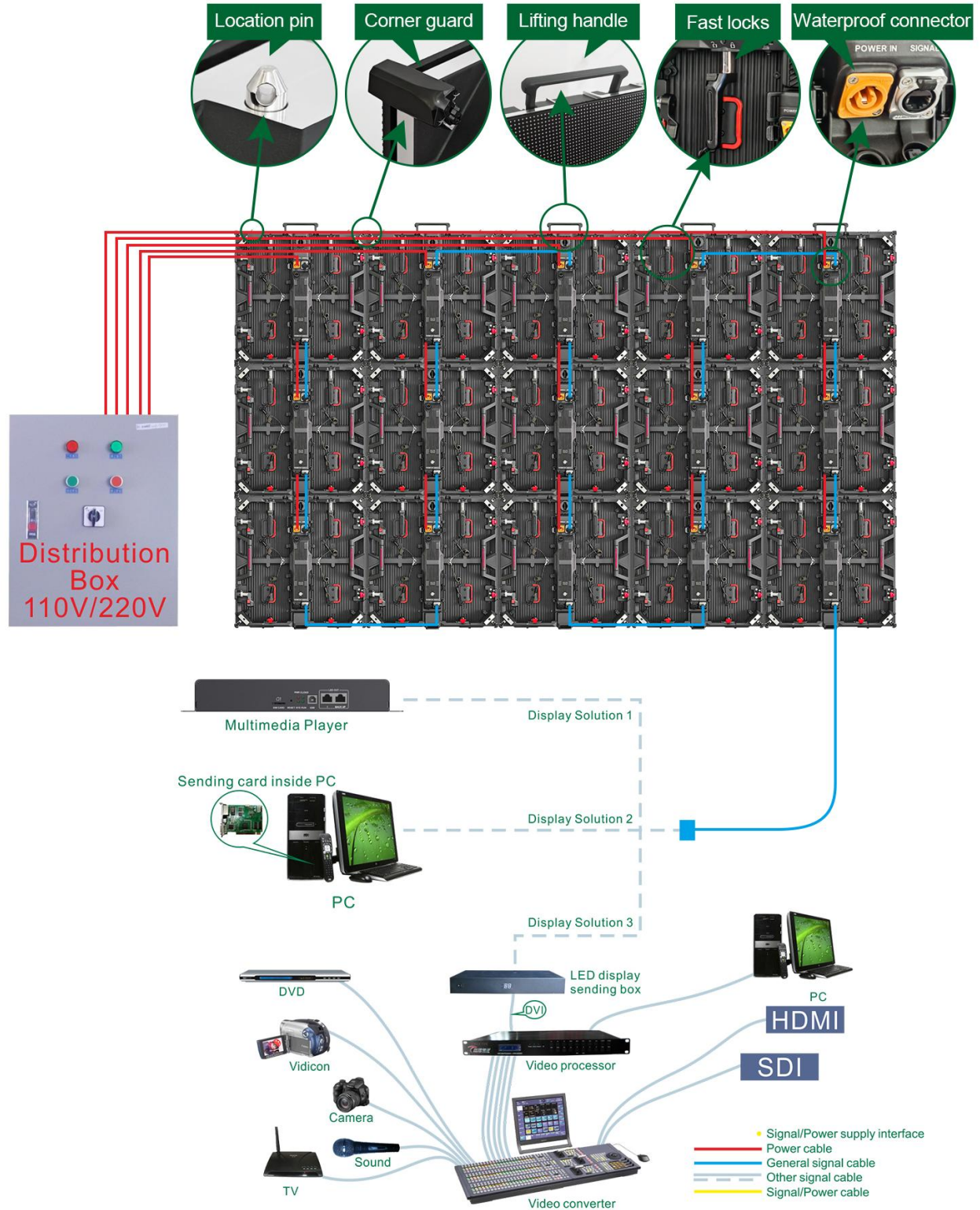
	Item	Specification Parameter
Module Parameter	Pixel Pitch、 Resolution rate、 size	2.976mm、 84*84、 250*250*16mm
	Pixel color、 Pixel LED	1R1G1B、 SMD1415
	Working voltage、 Module Power	DC4.5V、 32W
	Driving IC、 Driving way	2153s、 1/21
	HUB	HUB(AXS-500X500)-V1.0
	Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)
Resolution rate、 size、 Module quantity		168*168Dots、 500*500*79mm、 2*2
Density		112896 Dots/m <sup>2</sup>
White balance 、 Color temperature		4000-4300CD/m <sup>2</sup> 、 3000K-10000K
view angel、 Non-Flatness、 Module interval		H/V: 120°/120°、 <0.2mm、 <0.2mm
Maximal power/m <sup>2</sup> 、 Average power/m <sup>2</sup>		520W/m <sup>2</sup> 、 180W/m <sup>2</sup>
Frame frequency、 Refresh frequency、 Gray grade		60Hz、 7680Hz 、 ≥14bit
Control system、 System supports		CHIPSHOW, Windows XP, WIN 7
Working temperature、 Protection grade		-20~50℃、 Front: IP65/Back: IP54
<b>*Reference information, different configurations, different parameters</b>		

### Package Parameters:

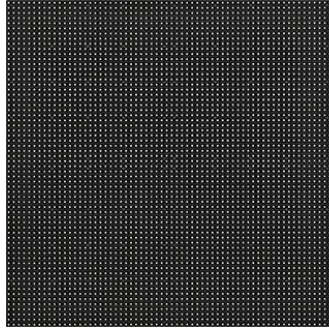
Gross Weight (kg)	77kg (Estimated data,8pcs /Case)
Outer Package Size	937*580*747mm (Estimated data,8pcs /Case)
Packaging Material	flight case * Packaging for reference only, Please refer to the actual order.



**Assembly Sketch Map/Power Cable And Signal Cable Connection Sketch Map:**



## P3.91 Outdoor 500\*500 Die-Cast Aluminum Rental Full Color LED Display Specification



**Module**

**Cabinet**



### Features:

43. High-precision die-cast aluminum cabinet, 500\*500mm≤8kg/cabinet, thickness <79mm.
44. Compatible 500x500mm and 500x1000mm cabinets for vertical splicing.
45. Both 500mm and 1000mm cabinets feature quick-release control boxes for fast assembly and disassembly.
46. Optional arc locks, support -10° to 15° curved screens.
47. Magnetic modules for quick front maintenance.
48. Anti-loosening screws prevent shifting during transport.
49. Single-person installation, quick and cost-effective.
50. Silent operation: fanless with noise ≤40dB, no interference with on-site audio-visual effects.
51. Ideal for large backdrop screens: high refresh rate, no flicker&ghosting during DSLR or camera shutter speeds of 1/3000s.
52. Versatile pixel pitches for indoor (P3.91/2.97/2.604/1.95, etc.) and outdoor (P2.604/2.97/3.9/4.8, etc) applications, ideal for events, conferences, and stage performances.

### Technical Parameters:

	Item	Specification Parameter
Module Parameter	Pixel Pitch、 Resolution rate、 size	3.91mm、 64*64、 250*250*16mm
	Pixel color、 Pixel LED	1R1G1B、 SMD1921
	Working voltage、 Module Power	DC4.5V、 45W
	Driving IC、 Driving way	2153s、 1/16
	HUB	/
Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)	Die-cast aluminum cabinet、 8KG/cabinet
	Resolution rate、 size、 Module quantity	128*128Dots、 500*500*79mm、 2*2
	Density	65536 Dots/m <sup>2</sup>
	White balance 、 Color temperature	4000-4500CD/m <sup>2</sup> 、 6000K-8000K
	view angel、 Non-Flatness、 Module interval	H/V: 120°/120°、 <0.2mm、 <0.2mm
	Maximal power/m <sup>2</sup> 、 Average power/m <sup>2</sup>	520W/m <sup>2</sup> 、 180W/m <sup>2</sup>
	Frame frequency、 Refresh frequency、 Gray grade	60Hz、 7680Hz 、 ≥14bit
	Control system、 System supports	CHIPSHOW, Windows XP, WIN 7
	Working temperature、 Protection grade	-20~50℃、 Front: IP65/Back: IP54
<b>*Reference information, different configurations, different parameters</b>		

### Package Parameters:

Gross Weight (kg)	77kg (Estimated data,8pcs /Case)
Outer Package Size	937*580*747mm (Estimated data,8pcs /Case)
Packaging Material	flight case * Packaging for reference only, Please refer to the actual order.



**Assembly Sketch Map/Power Cable And Signal Cable Connection Sketch Map:**

