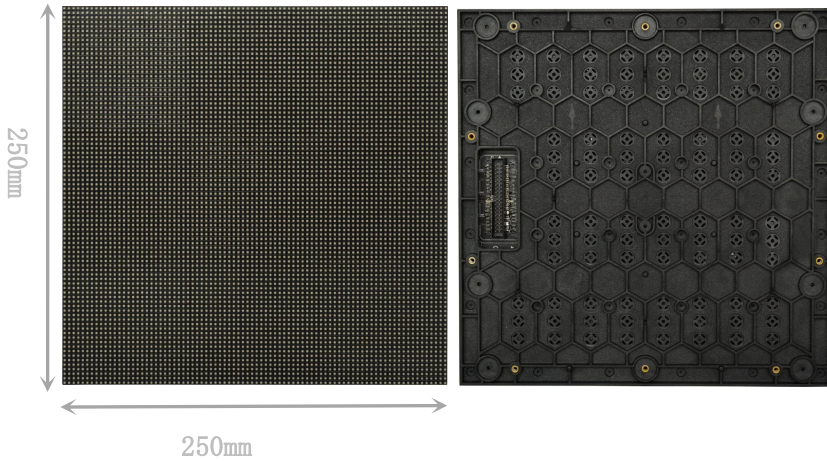


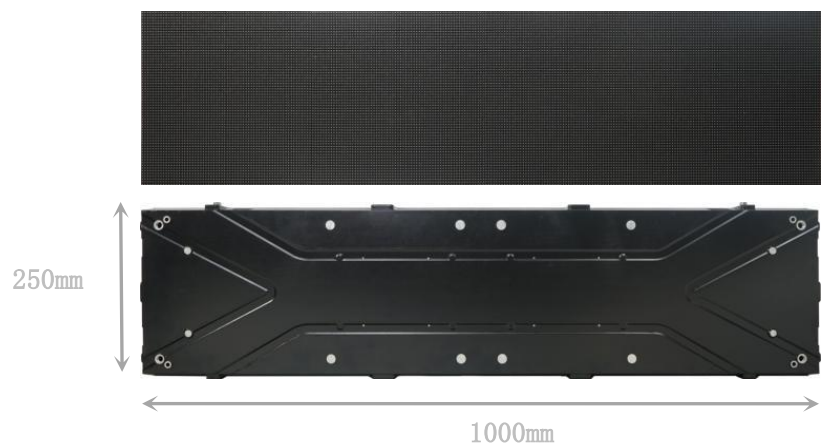
P2.97 indoor-1000\*250 die-cast aluminum full color screen specification

V:20210909



**Module**

**Cabine**



- 1.The box body is made of aluminum alloy, which is light in weight, thin in thickness, and beautiful in appearance;
- 2.The module is completely front-maintained, has good flatness, and is easy to install and disassemble;
- 3.The box body adopts internal wiring, and the wiring is simple, which perfectly realizes the splicing of the box body;
- 4.The cabinet has good heat dissipation, no noise, energy saving and environmental protection;
- 5.The box body is installed on the wall, which is widely used in commercial display, indoor fixed advertising, auditorium, conference room, banquet, front hall, exhibition demonstration, transportation, studio, command and monitoring;
- 6.Suitable for P2.5, P2.6, P2.97, P3.91 equidistant 250\*250mm modules
- 7.The box is easy to cut and can be made into the size of 1000/750/500\*250 mm.

### Product parameters:

	name	Specifications
Module parameters	Module dot pitch, resolution, size	2.97mm、84*84、250*250*16mm
	Pixel structure, LED packaging method	1R1G1B、 SMD2020
	Working voltage, module power	DC4.6V、 34W
	Driver IC, scanning method	ICN2153、 1/28
	HUB	/
	Cabinet parameters	Box material, box net weight (kg/box)
Cabinet resolution, size, module arrangement		336*84Dots、 1000*250*46m、 4*1
Pixel density		113367Dots/m <sup>2</sup>
White balance brightness, white balance color temperature		1000 CD/m <sup>2</sup> 、 6000K-8000K
Viewing angle, screen flatness, module gap		H/V: 120°/120°、 <0.2mm、 <0.2mm
Maximum power, average power consumption		544W/m <sup>2</sup> 、 163.2W/m <sup>2</sup>
Frame change frequency, refresh frequency, grayscale/color		60Hz、 1920Hz-3840Hz、 ≥13bit
Control system, system support		CHIPSHOW, Windows XP, WIN 7
Working temperature, protection level		- 20~50°C, front/rear: IP40/IP40

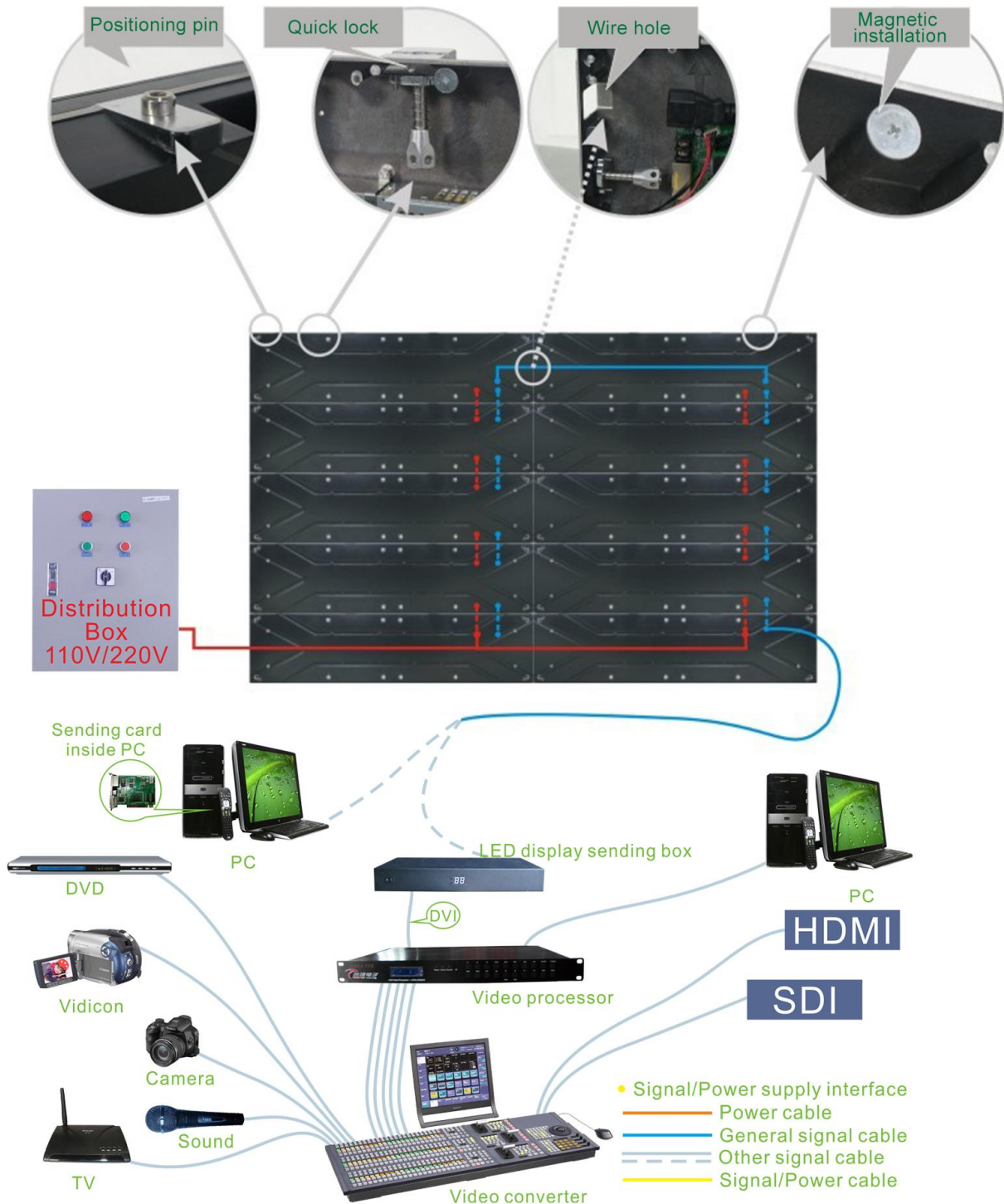
The parameters vary depending on the configuration and are for reference only. For details, please contact Shenzhen Chip Optoelectronics.

### Packing parameters:

Gross weight with packaging (kg)	105kg (estimated weight, 6pcs/carton)
Package size	1340*660*500mm (Estimated size, 6pcs/carton)
Outer packaging material type	Carton

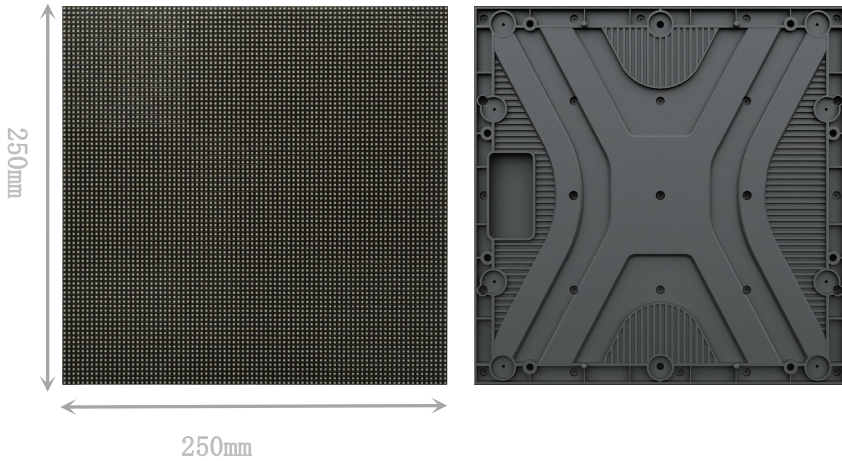


**Diagram of disassembly, maintenance, and connection operation:**



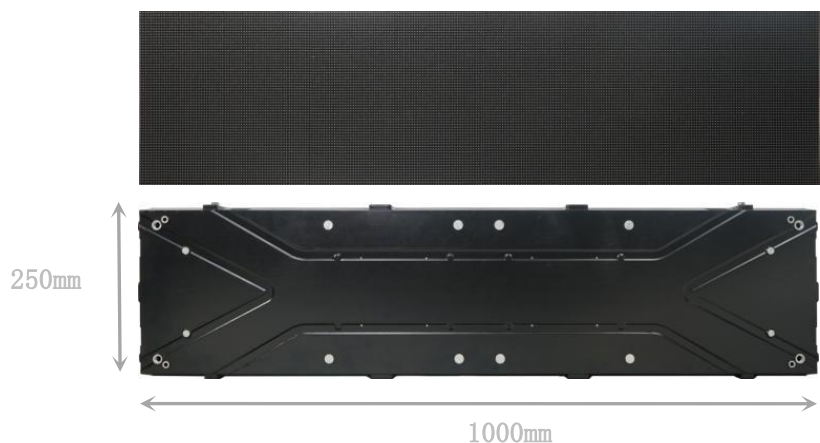
## P2.5 indoor-1000\*250 die-cast aluminum full color screen specification

V:20210909



**Module**

**Cabine**



- 1.The box body is made of aluminum alloy, which is light in weight, thin in thickness, and beautiful in appearance;
- 2.The module is completely front-maintained, has good flatness, and is easy to install and disassemble;
- 3.The box body adopts internal wiring, and the wiring is simple, which perfectly realizes the splicing of the box body;
- 4.The cabinet has good heat dissipation, no noise, energy saving and environmental protection;
- 5.The box body is installed on the wall, which is widely used in commercial display, indoor fixed advertising, auditorium, conference room, banquet, front hall, exhibition demonstration, transportation, studio, command and monitoring;
- 6.Suitable for P2.5, P2.6, P2.97, P3.91 equidistant 250\*250mm modules
- 7.The box is easy to cut and can be made into the size of 1000/750/500\*250 mm.

### Product parameters:

	name	Specifications
Module parameters	Module dot pitch, resolution, size	2.5mm、100*100、250*250*16mm
	Pixel structure, LED packaging method	1R1G1B、 SMD1515
	Working voltage, module power	DC4.6V、 ≤30W
	Driver IC, scanning method	ICN2153、 1/25
	HUB	/
	Cabinet parameters	Box material, box net weight (kg/box)
Cabinet resolution, size, module		400*100 Dots、 1000*250*46m、 4*1
Pixel density		160000 Dots/m <sup>2</sup>
White balance brightness, white balance color temperature		1000 CD/m <sup>2</sup> 、 6000K-8000K
Viewing angle, screen flatness, module gap		H/V: 120°/120°、 <0.2mm、 <0.2mm
Maximum power, average power		≤500W/m <sup>2</sup> 、 ≤150W/m <sup>2</sup>
Frame change frequency, refresh frequency, grayscale/color		60hz、 1920Hz-3840Hz、 ≥13bit
Control system, system support		CHIPSHOW, Windows XP, WIN 7
Working temperature, protection level		-20~50℃、 Front/Back: IP40

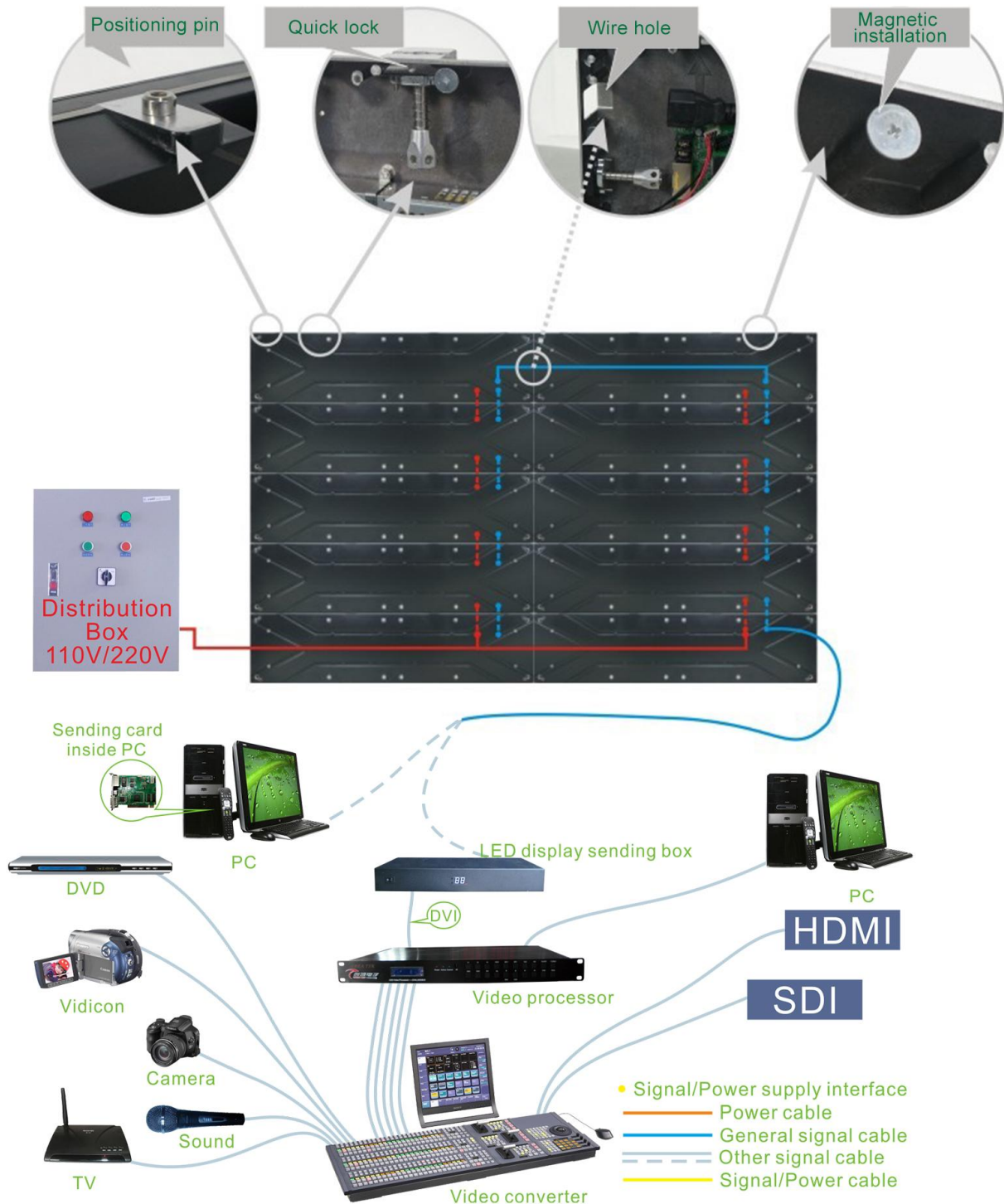
The parameters vary depending on the configuration and are for reference only. For details, please contact Shenzhen Chip Optoelectronics.

### Packing parameters:

Gross weight with packaging (kg)	105kg (estimated weight, 6pcs/carton)
Package size	1340*660*500mm (Estimated size, 6pcs/carton)
Outer packaging material type	Carton

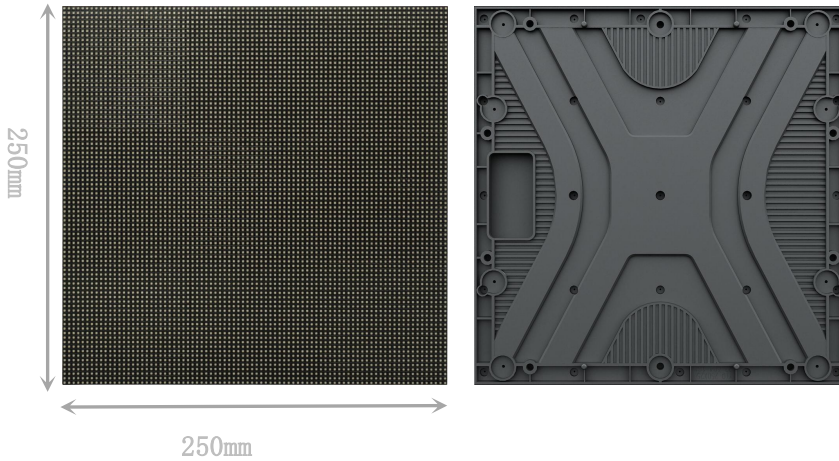


**Diagram of disassembly, maintenance, and connection operation:**



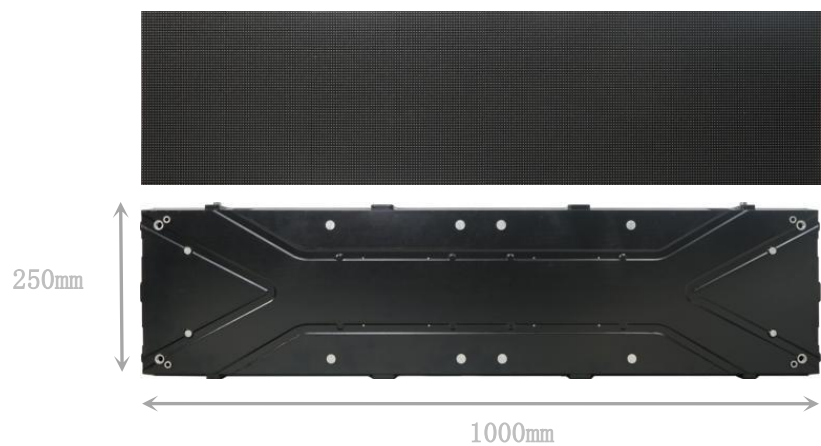
## P2.6 indoor-1000\*250 die-cast aluminum full color screen specification

V:20210909



**Module**

**Cabine**



- 1.The box body is made of aluminum alloy, which is light in weight, thin in thickness, and beautiful in appearance;
- 2.The module is completely front-maintained, has good flatness, and is easy to install and disassemble;
- 3.The box body adopts internal wiring, and the wiring is simple, which perfectly realizes the splicing of the box body;
- 4.The cabinet has good heat dissipation, no noise, energy saving and environmental protection;
- 5.The box body is installed on the wall, which is widely used in commercial display, indoor fixed advertising, auditorium, conference room, banquet, front hall, exhibition demonstration, transportation, studio, command and monitoring;
- 6.Suitable for P2.5, P2.6, P2.97, P3.91 equidistant 250\*250mm modules
- 7.The box is easy to cut and can be made into the size of 1000/750/500\*250 mm.

### Product parameters:

	name	Specifications
Module parameters	Module dot pitch, resolution, size	2.604mm、96*96、250*250*16mm
	Pixel structure, LED packaging method	1R1G1B、 SMD1515
	Working voltage, module power	DC4.6V、 ≤31.5W
	Driver IC, scanning method	ICN2153、 1/32
	HUB	-
	Cabinet parameters	Box material, box net weight (kg/box)
Cabinet resolution, size, module		384*96 Dots、 1000*250*46m、 4*1
Pixel density		147456 Dots/m <sup>2</sup>
White balance brightness, white balance color temperature		1000 CD/m <sup>2</sup> 、 6000K-8000K
Viewing angle, screen flatness, module gap		H/V: 120°/120°、 <0.2mm、 <0.2mm
Maximum power, average power		≤504W/m <sup>2</sup> 、 ≤151W/m <sup>2</sup>
Frame change frequency, refresh frequency, grayscale/color		60hz、 1920Hz-3840Hz、 ≥13bit
Control system, system support		CHIPSHOW, Windows XP, WIN 7
Working temperature, protection level		-20~50℃、 Front/Back: IP40

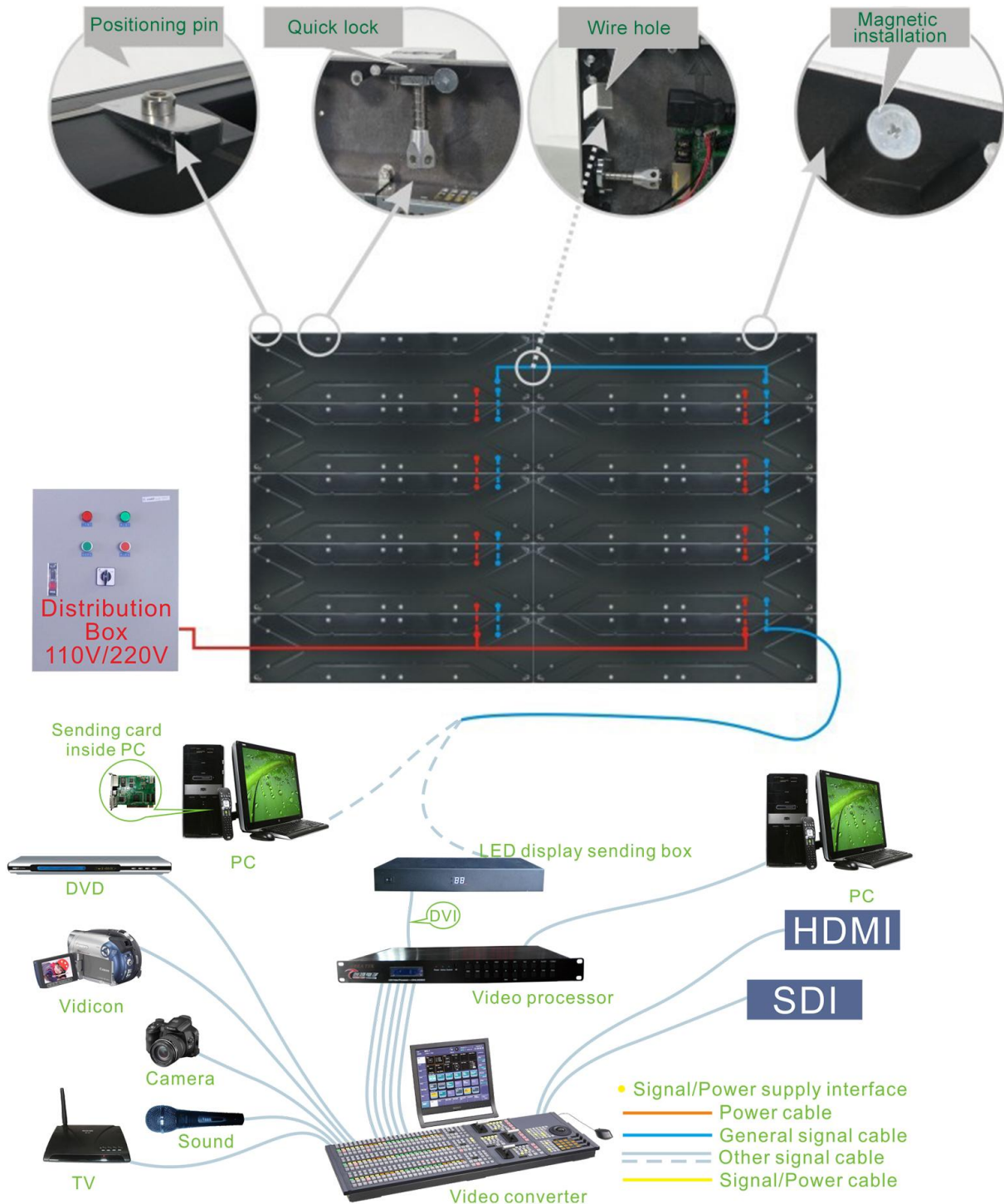
The parameters vary depending on the configuration and are for reference only. For details, please contact Shenzhen Chip Optoelectronics.

### Packing parameters:

Gross weight with packaging (kg)	105kg (estimated weight, 6pcs/carton)
Package size	1340*660*500mm (Estimated size, 6pcs/carton)
Outer packaging material type	Carton

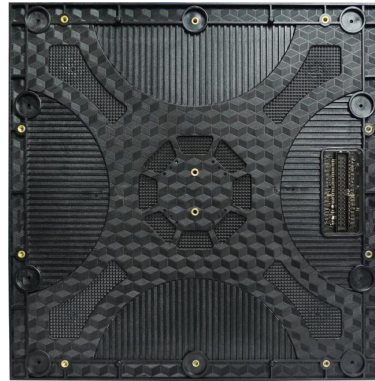
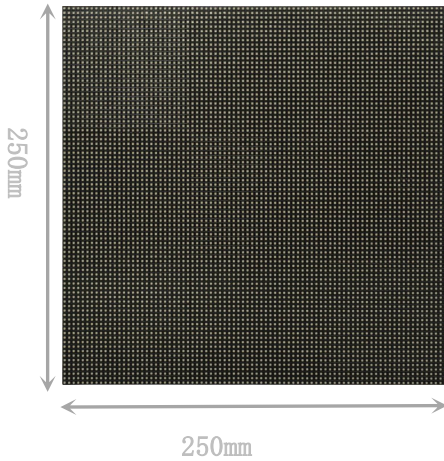


**Diagram of disassembly, maintenance, and connection operation:**



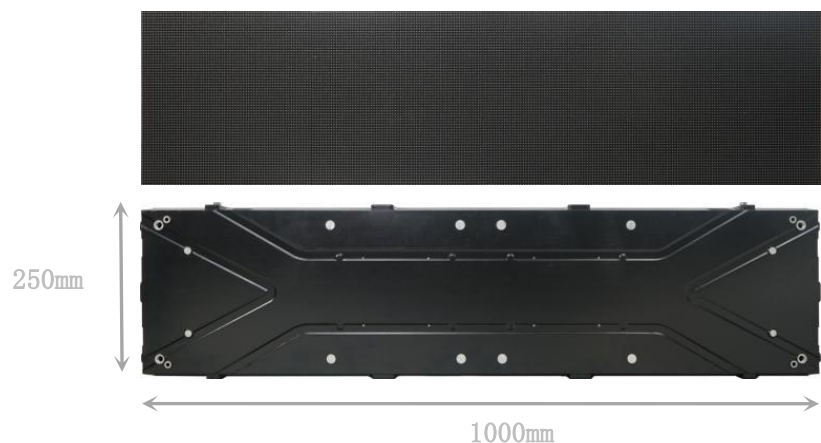
**P3.91 indoor-1000\*250 die-cast aluminum full color screen specification**

V:20210909



**Module**

**Cabine**



- 1.The box body is made of aluminum alloy, which is light in weight, thin in thickness, and beautiful in appearance;
- 2.The module is completely front-maintained, has good flatness, and is easy to install and disassemble;
- 3.The box body adopts internal wiring, and the wiring is simple, which perfectly realizes the splicing of the box body;
- 4.The cabinet has good heat dissipation, no noise, energy saving and environmental protection;
- 5.The box body is installed on the wall, which is widely used in commercial display, indoor fixed advertising, auditorium, conference room, banquet, front hall, exhibition demonstration, transportation, studio, command and monitoring;
- 6.Suitable for P2.5, P2.6, P2.97, P3.91 equidistant 250\*250mm modules
- 7.The box is easy to cut and can be made into the size of 1000/750/500\*250 mm.

### Product parameters:

	name	Specifications
Module parameters	Module dot pitch, resolution, size	3.91mm、64*64、250*250*16mm
	Pixel structure, LED packaging method	1R1G1B、 SMD2020
	Working voltage, module power	DC4.6V、 20W
	Driver IC, scanning method	ICN2153、 1/16
	HUB	HUB75
	Cabinet parameters	Box material, box net weight (kg/box)
Cabinet resolution, size, module		256*64Dots、 1000*250*46m、 4*1
Pixel density		65536 Dots/m <sup>2</sup>
White balance brightness, white balance color temperature		800CD/m <sup>2</sup> 、 6000K-8000K
Viewing angle, screen flatness, module gap		H/V: 120°/120°、 <0.2mm、 <0.2mm
Maximum power, average power		360/m <sup>2</sup> 、 180/m <sup>2</sup>
Frame change frequency, refresh frequency, grayscale/color		60Hz、 1920Hz-3840Hz 、 ≥13bit
Control system, system support		CHIPSHOW, Windows XP, WIN 7
Working temperature, protection level		-20~50℃, front/rear: IP40

The parameters vary depending on the configuration and are for reference only. For details, please contact Shenzhen Chip Optoelectronics.

### Packing parameters:

Gross weight with packaging (kg)	105kg (estimated weight, 6pcs/carton)
Package size	1340*660*500mm (Estimated size, 6pcs/carton)
Outer packaging material type	Carton



Diagram of disassembly, maintenance, and connection operation:

