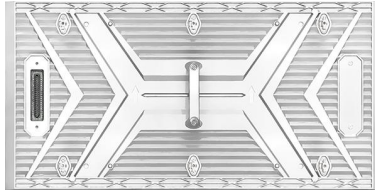
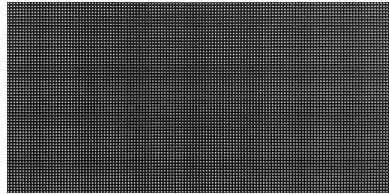


P10.42 1000*1000 Outdoor Magnesium Alloy Full Color LED Screen



Module

Cabinet



PRODUCT FEATURES

1. Front&Rear Maintenance: All components support complete front maintenance, saving space.
2. Side Waterproofing: ensures excellent protection between modules and cabinets.
3. Fully Magnesium Alloy Cabinet: Ultra-light, ultra-thin, and exceptionally strength.
4. High Reliability: Fully enclosed modules with front and rear IP65 protection; hidden cabling for enhanced safety, aesthetics, and stability.
5. Applications: Ideal for outdoor advertising, government and corporate projects, cultural tourism, sports events, branding campaigns, and commercial real estate, etc.

Technical Parameters:

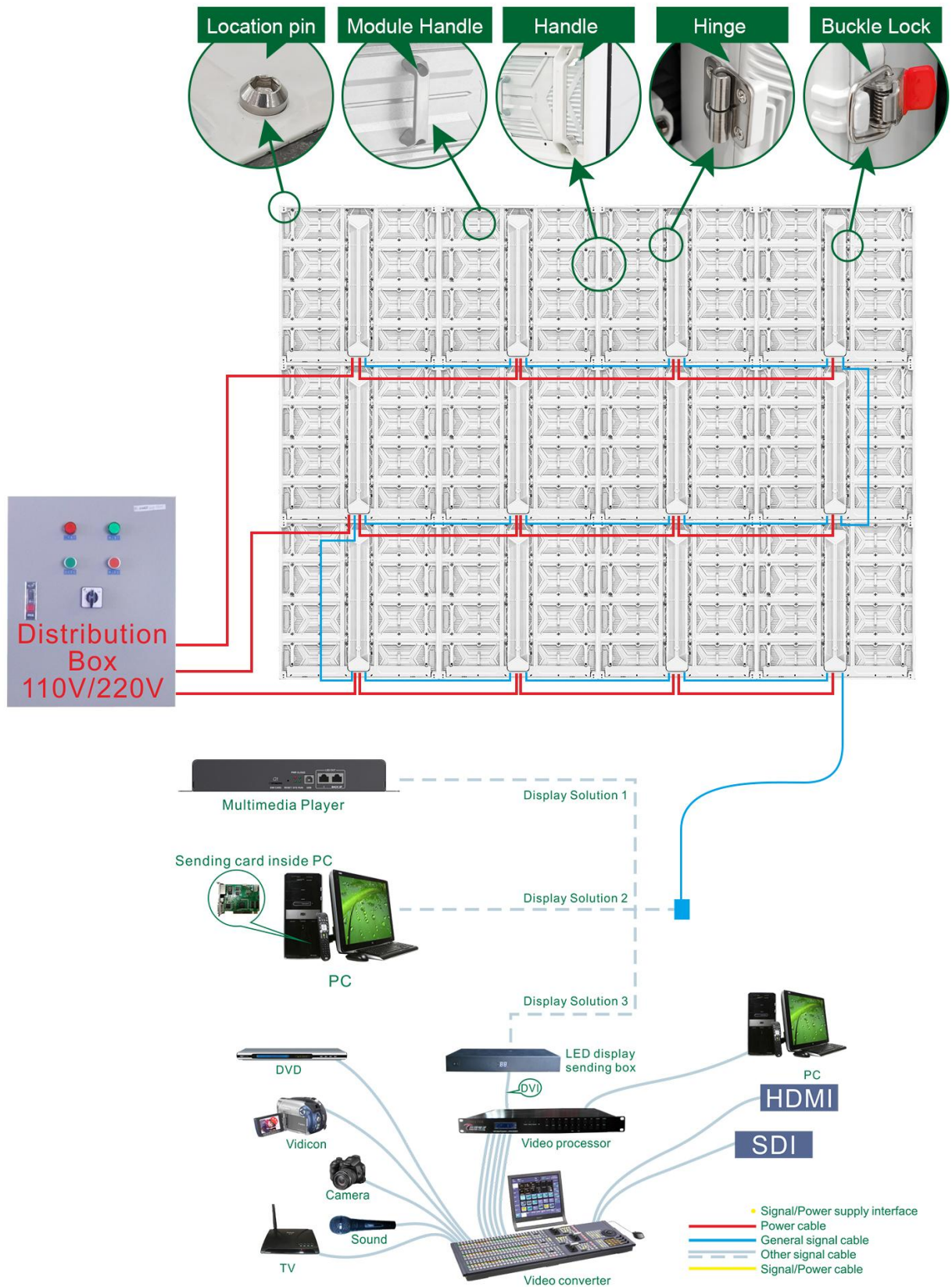
	Item	Specification Parameter
Module Parameter	Pixel Pitch、Resolution rate、size	10.42mm、48*24、500mm*250mm
	Pixel color、 Pixel LED	1R1G1B、 SMD2727
	Working voltage、 Module Power	DC4.5V、 ≤72W
	Driving IC、 Driving way	ICN2153S、 1/2S
	HUB	HUB75
Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)	Magnesium Alloy、 24kg/Cabinet
	Resolution rate、 size、 Module quantity	96*96Dots、 1000*1000*90mm、 2*4
	Density	9210 Dots/m ²
	White balance 、 Color temperature	5500 CD/m ² 、 6000K-8000K
	view angel、 Non-Flatness、 Module interval	H/V: 120° /120° 、 <0.2mm、 <0.2mm
	Maximal power/m ² 、 Average power/m ²	≤576w/m ² 、 ≤192w/m ²
	Frame frequency、 Refresh frequency、 Gray grade	60Hz、 3840~7680Hz、 13bit
	Control system、 System supports	CHIPSHOW, Windows XP, WIN 7
Working temperature、 Protection grade	-20~50℃、 Front/Back: IP65	
*Reference information, different configurations, different parameters		

Package Parameters:

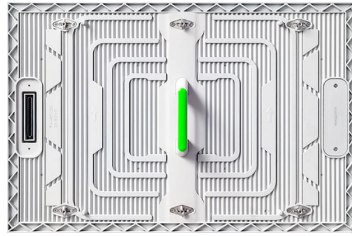
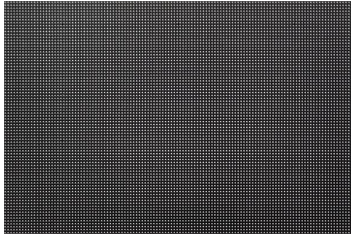
Gross Weight (kg)	100kg (Estimated data,4pcs /Case)
Outer Package Size	1100*580*1200mm (Estimated data,4pcs /Case)
Packing Material	Wooden bracket + paper packaging + pearl cotton * Packaging for reference only, Please refer to the actual order.



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

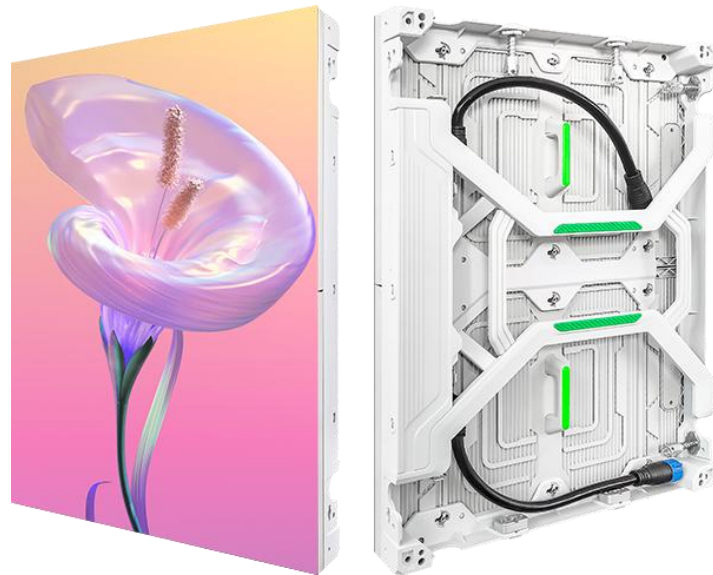


Specifications for outdoor P10 - 480*640 Magnesium Alloy full color LED display



Module

Cabinet



- ◆ Front and rear maintenance: accessories can be completely front-maintained, saving space.
- ◆ Side waterproofing between module boxes, good waterproof performance
- ◆ Magnesium alloy case, ultra-light and ultra-thin with very high strength;
- ◆ IP65 protection at the front and rear of the fully enclosed module, normal operation in wind and rain weather
- ◆ Quick lock installation, using aviation head quick docking cable for quick installation
- ◆ It can be installed on the wall, and the module, power supply, and system front maintenance design can meet various wall-mounted installation conditions
- ◆ With the unit size of 480*640mm, users can get more free and flexible assembly methods, and can quickly assemble different sizes of identification signs;
- ◆ Application fields: outdoor advertising media, government and enterprise engineering, cultural tourism, sports competitions, image publicity, commercial real estate, etc.;

Technical Parameters :

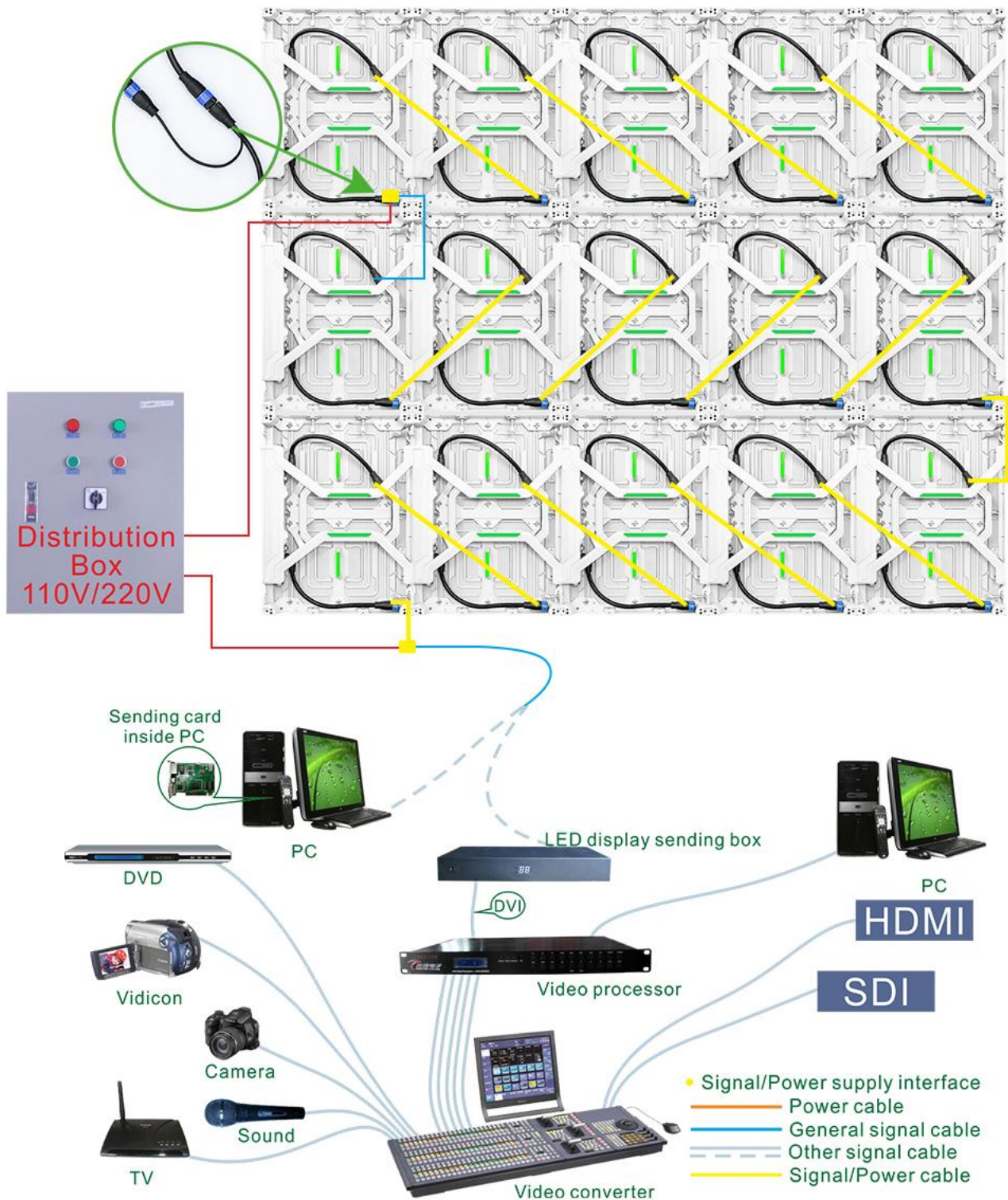
	Item	Specification Parameter
Module Parameter	Pixel Pitch、 Resolution rate、 size	10mm、 48*32Dots、 480*320
	Pixel color、 Pixel LED	1R1G1B、 SMD2727
	Working voltage、 Module Power	DC4.6V、 ≤65W
	Driving IC、 Driving way	ICND1069AP、 1/2
	HUB	HUB75
	Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)
Resolution rate、 size、 Module quantity		48*64Dots、 480*640*71.5mm、 1*2
Density		10000 Dots/m ²
White balance 、 Color temperature		5000-5500CD/m ² 、 6000-8000K
view angel、 Non-Flatness、 Module interval		H/V: 120°/120°、 <0.2mm、 <0.2mm
Maximal power/m ² 、 Average power/m ²		≤500W/m ² 、 ≤150W/m ²
Frame frequency、 Refresh frequency、 Gray grade		60Hz、 3840Hz、 13bit
Control system、 System supports		CHIPSHOW, Windows XP, WIN 7
Working temperature、 Protection grade		- 20~50°C、 Front/Back : IP65
*Reference information, different configurations, different parameters		

Package Parameters :

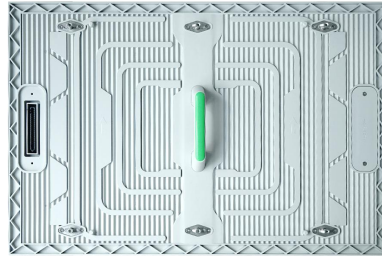
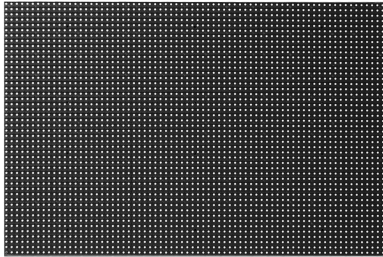
Gross Weight (kg)	58kg (Estimated data,6pcs /Case)
Outer Package Size	720*630*560mm (Estimated data,6pcs /Case)
Packing Material	Flight cases



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



Specifications for outdoor P10 - 960 * 960 Magnesium Alloy full color LED display



Module

Cabinet



- 1、 The common cathode scheme is adopted,30% energy saving compared with traditional LED display;
- 2、 Front and rear maintenance: accessories can be completely front maintenance, saving space;;
- 3、 The connection between the module and the cabinet is made of side waterproof ring, more reliable for waterproof;
- 4、 Fully Magnesium Alloy Cabinet, ultra light and ultra-thin, with high strength;
- 5、 High reliability: IP65 protection at the front and rear of the fully enclosed module; hidden wiring, safe and beautiful, stable and reliable;
- 6、 Dual voltage power supply has the function of automatic deployment and dual output to ensure the stability of power supply;
- 7、 Applications: Outdoor advertising, government enterprise projects, cultural tourism, sports competitions, image publicity, commercial real estate, etc;

Technical Parameters :

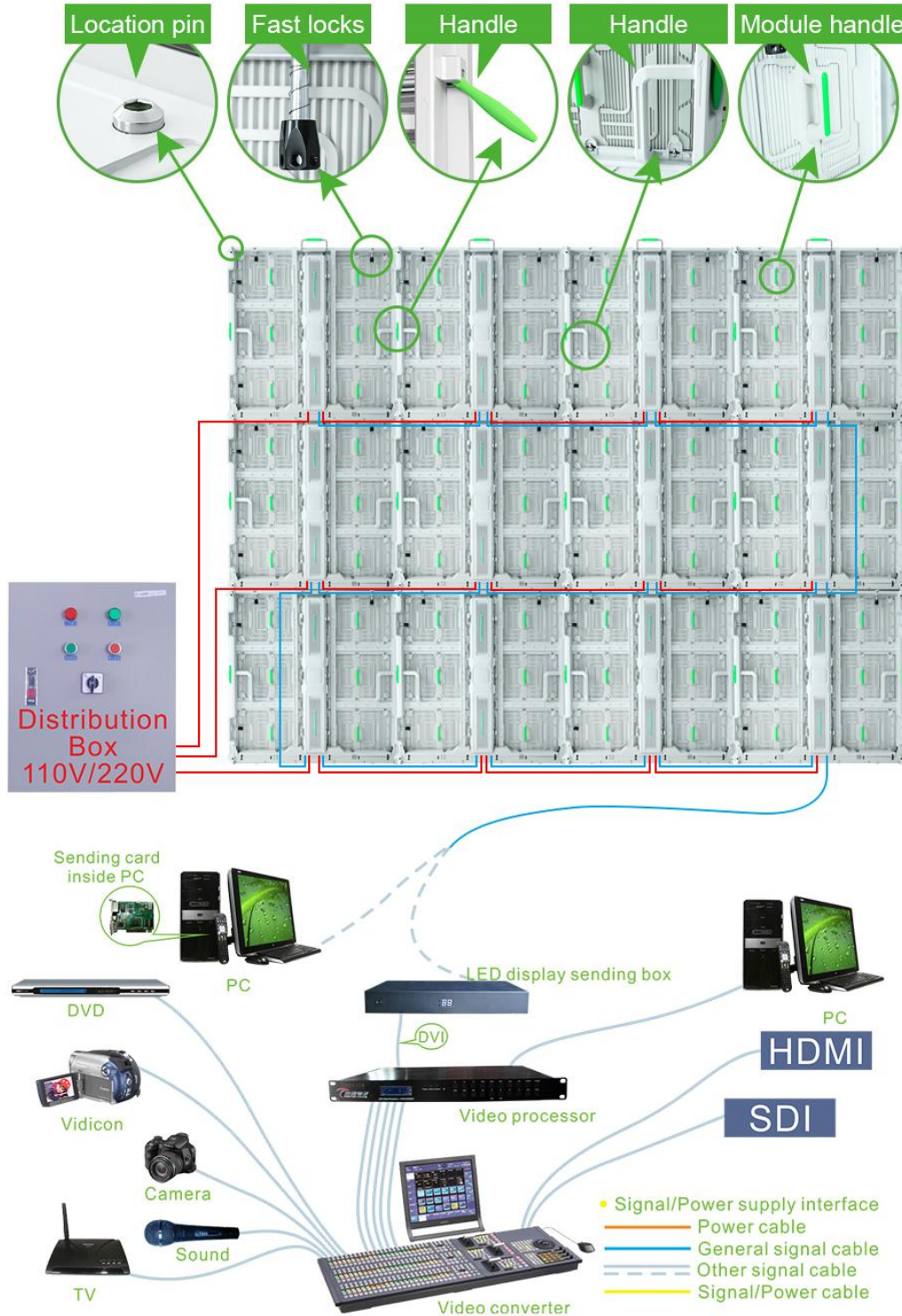
	Item	Specification Parameter
Module Parameter	Pixel Pitch、 Resolution rate、 size	10mm、 48*32Dots、 480*320
	Pixel color、 Pixel LED	1R1G1B、 SMD2727
	Working voltage、 Module Power	DC3.2, 4.2V、 ≤65W
	Driving IC、 Driving way	ICND1069AP、 1/2
	HUB	HUB75
	Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)
Resolution rate、 size、 Module quantity		96*96Dots、 960*960*95mm、 2X3
Density		10000 Dots/m ²
White balance 、 Color temperature		5000-5500CD/m ² 、 6000-8000K
view angel、 Non-Flatness、 Module interval		H/V: 120°/120°、 <0.2mm、 <0.2mm
Maximal power/m ² 、 Average power/m ²		≤500W/m ² 、 ≤150W/m ²
Frame frequency、 Refresh frequency、 Gray grade		60Hz、 3840Hz、 13bit
Control system、 System supports		CHIPSHOW, Windows XP, WIN 7
Working temperature、 Protection grade		- 20~50℃、 Front/Back : IP65
*Reference information, different configurations, different parameters		

Package Parameters :

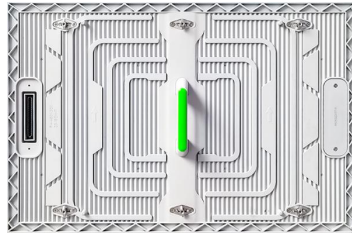
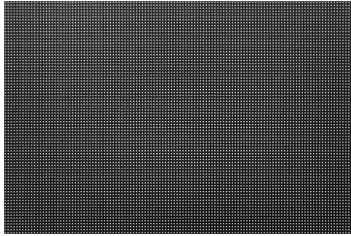
Gross Weight (kg)	115kg (Estimated data,4pcs /Case)
Outer Package Size	1060*580*1150mm (Estimated data,4pcs /Case)
Packing Material	Wooden pallet+ carton



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

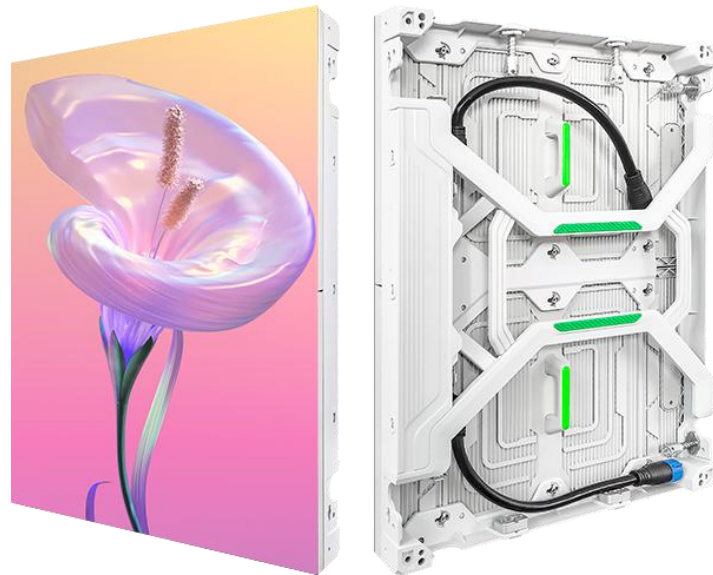


Specifications for outdoor P10 - 480*640 Magnesium Alloy full color LED display



Module

Cabinet



- ◆ Front and rear maintenance: accessories can be completely front-maintained, saving space.
- ◆ Side waterproofing between module boxes, good waterproof performance
- ◆ Magnesium alloy case, ultra-light and ultra-thin with very high strength;
- ◆ IP65 protection at the front and rear of the fully enclosed module, normal operation in wind and rain weather
- ◆ Quick lock installation, using aviation head quick docking cable for quick installation
- ◆ It can be installed on the wall, and the module, power supply, and system front maintenance design can meet various wall-mounted installation conditions
- ◆ With the unit size of 480*640mm, users can get more free and flexible assembly methods, and can quickly assemble different sizes of identification signs;
- ◆ Application fields: outdoor advertising media, government and enterprise engineering, cultural tourism, sports competitions, image publicity, commercial real estate, etc.;

Technical Parameters :

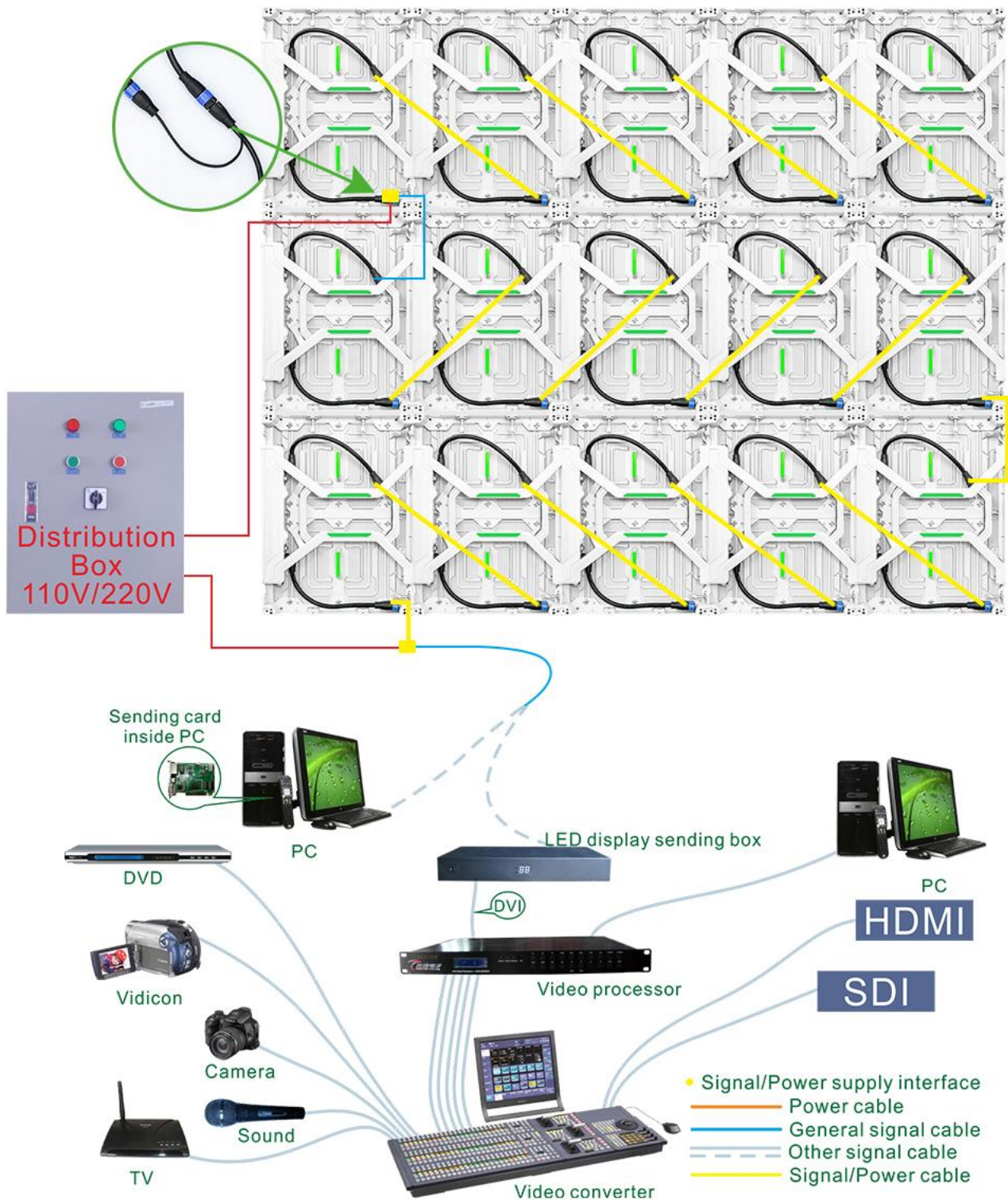
	Item	Specification Parameter
Module Parameter	Pixel Pitch、 Resolution rate、 size	10mm、 48*32Dots、 480*320
	Pixel color、 Pixel LED	1R1G1B、 DIP346
	Working voltage、 Module Power	DC4.6V、 ≤45W
	Driving IC、 Driving way	MB15124GM-B、 1/4
	HUB	HUB75
	Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)
Resolution rate、 size、 Module quantity		48*64Dots、 480*640*71.5mm、 1*2
Density		10000 Dots/m ²
White balance 、 Color temperature		8500CD/m ² 、 6000-8000K
view angel、 Non-Flatness、 Module interval		H/V: 90°/45°、 <0.2mm、 <0.2mm
Maximal power/m ² 、 Average power/m ²		≤350W/m ² 、 ≤115W/m ²
Frame frequency、 Refresh frequency、 Gray grade		60Hz、 3840Hz、 13bit
Control system、 System supports		CHIPSHOW, Windows XP, WIN 7
Working temperature、 Protection grade		- 20~50°C、 Front/Back : IP65
*Reference information, different configurations, different parameters		

Package Parameters :

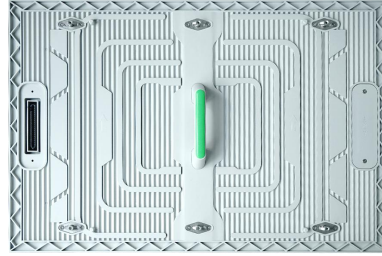
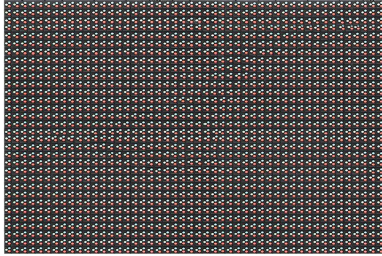
Gross Weight (kg)	58kg (Estimated data,6pcs /Case)
Outer Package Size	720*630*560mm (Estimated data,6pcs /Case)
Packing Material	Flight cases



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



Specifications for outdoor P10 - 960 * 960 Magnesium Alloy full color LED display



Module

Cabinet



- 1、 DIP high brightness Leds, Stronger and more durable than SMD large screens;
- 2、 Front and rear maintenance: accessories can be completely front maintenance, saving space;;
- 3、 The connection between the module and the cabinet is made of side waterproof ring, more reliable for waterproof;
- 4、 Fully Magnesium Alloy Cabinet, ultra light and ultra-thin, with high strength;
- 5、 High reliability: IP65 protection at the front and rear of the fully enclosed module; hidden wiring, safe and beautiful, stable and reliable;
- 6、 Dual voltage power supply has the function of automatic deployment and dual output to ensure the stability of power supply;
- 7、 Applications: Outdoor advertising, government enterprise projects, cultural tourism, sports competitions, image publicity, commercial real estate, etc;

Technical Parameters :

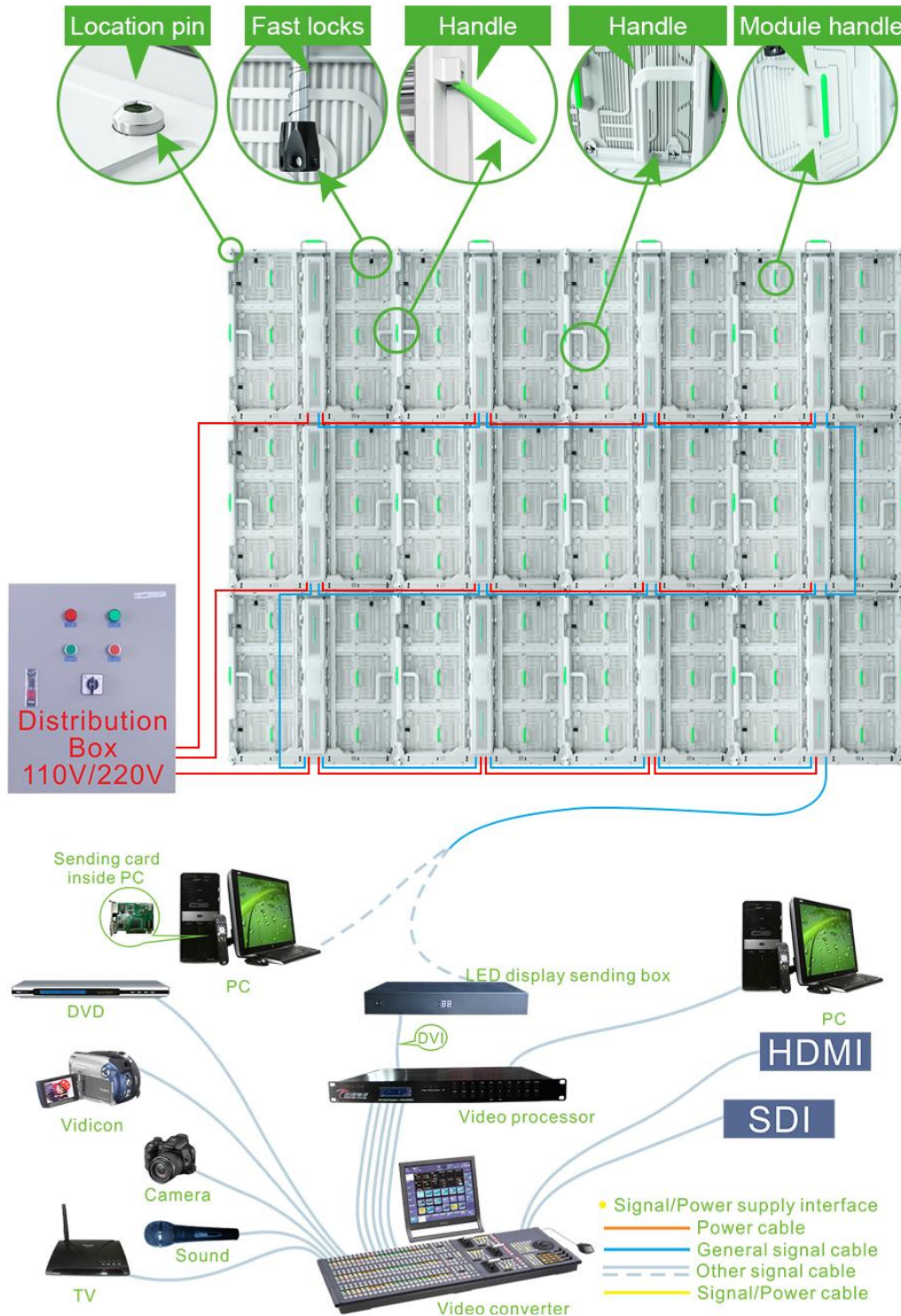
	Item	Specification Parameter
Module Parameter	Pixel Pitch、 Resolution rate、 size	10mm、 48*32Dots、 480*320
	Pixel color、 Pixel LED	1R1G1B、 DIP346
	Working voltage、 Module Power	DC4. 6V、 ≤45W
	Driving IC、 Driving way	MB15124GM-B、 1/4
	HUB	HUB75
Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)	Magnesium Alloy、 29kg/Cabinet
	Resolution rate、 size、 Module quantity	96*96Dots、 960*960*100mm、 2X3
	Density	10000 Dots/m ²
	White balance 、 Color temperature	8500CD/m ² 、 6000-8000K
	view angel、 Non-Flatness、 Module interval	H/V: 90° /45° 、 <0. 2mm、 <0. 2mm
	Maximal power/m ² 、 Average power/m ²	≤350W/m ² 、 ≤115W/m ²
	Frame frequency、 Refresh frequency、 Gray grade	60Hz、 3840Hz、 13bit
	Control system、 System supports	CHIPSHOW, Windows XP, WIN 7
	Working temperature、 Protection grade	- 20~50°C、 Front/Back : IP65
*Reference information, different configurations, different parameters		

Package Parameters :

Gross Weight (kg)	125kg (Estimated data, 4pcs /Case)
Outer Package Size	1060*580*1150mm (Estimated data, 4pcs /Case)
Packing Material	Wooden pallet+ carton



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

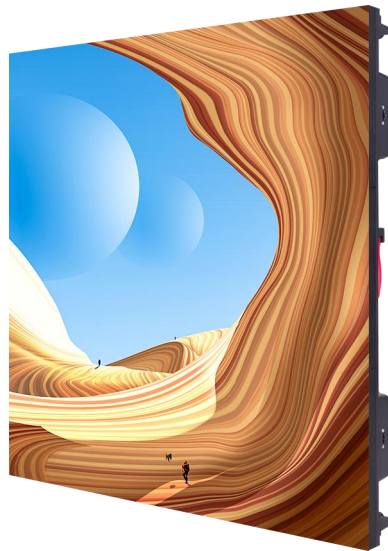


Specifications for outdoor P16 - 960 * 960 Magnesium Alloy full color LED display



Module

Cabinet



- 1、 DIP high brightness Leds, Stronger and more durable than SMD large screens;
- 2、 Front and rear maintenance: accessories can be completely front maintenance, saving space;;
- 3、 The connection between the module and the cabinet is made of side waterproof ring, more reliable for waterproof;
- 4、 Fully Magnesium Alloy Cabinet, ultra light and ultra-thin, with high strength;
- 5、 High reliability: IP65 protection at the front and rear of the fully enclosed module; hidden wiring, safe and beautiful, stable and reliable;
- 6、 Dual voltage power supply has the function of automatic deployment and dual output to ensure the stability of power supply;
- 7、 Applications: Outdoor advertising, government enterprise projects, cultural tourism, sports competitions, image publicity, commercial real estate, etc;

Technical Parameters :

	Item	Specification Parameter
Module Parameter	Pixel Pitch、 Resolution rate、 size	16mm、 30*20Dots、 480*320
	Pixel color、 Pixel LED	1R1G1B、 DIP346
	Working voltage、 Module Power	DC4. 2V、 ≤40W
	Driving IC、 Driving way	ICND1069AN、 static
	HUB	HUB75
	Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)
Resolution rate、 size、 Module quantity		60*60Dots、 960*960*100mm、 2X3
Density		3906 Dots/m ²
White balance 、 Color temperature		8000CD/m ² 、 6000-8000K
view angel、 Non-Flatness、 Module interval		H/V: 100° /45° 、 <0.2mm、 <0.2mm
Maximal power/m ² 、 Average power/m ²		≤300W/m ² 、 ≤90W/m ²
Frame frequency、 Refresh frequency、 Gray grade		60Hz、 3840Hz、 13bit
Control system、 System supports		CHIPSHOW, Windows XP, WIN 7
Working temperature、 Protection grade		- 20~50°C、 Front/Back : IP65
*Reference information, different configurations, different parameters		

Package Parameters :

Gross Weight (kg)	125kg (Estimated data,4pcs /Case)
Outer Package Size	1060*580*1150mm (Estimated data,4pcs /Case)
Packing Material	Wooden pallet+ carton



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

