

## DS-D4248RI-CQF P4.8 Rental LED



### Cost-effective Rental Product

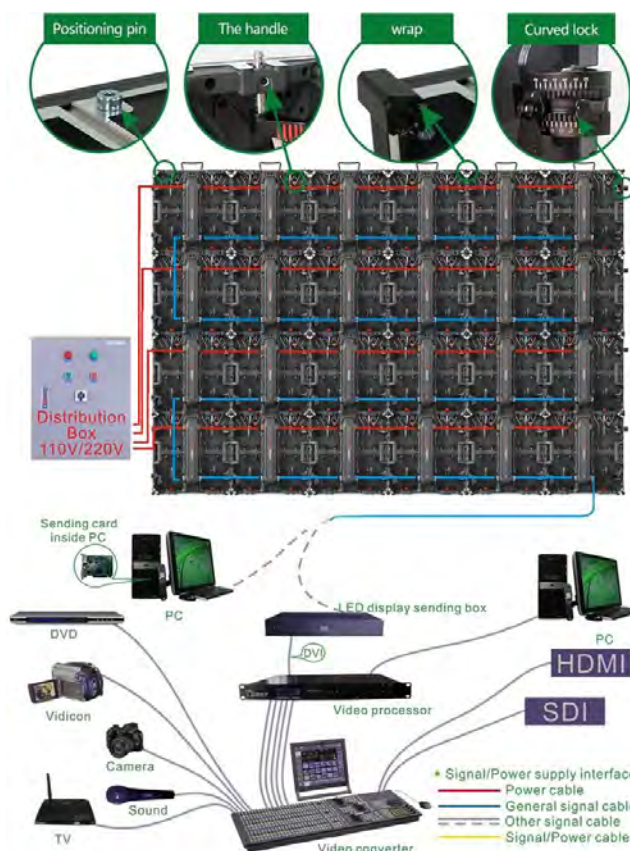
- High precision cast aluminum cabinet, ultra-thin and light weight,  $500 \times 500 \leq 7.5$  Kg/cabinet, with a thickness of only 85.5 mm;
- $500 \times 500/500 \times 1000$  mm cabinets can be mixed and assembled to create a variety of shapes;
- Both the  $500 \times 500$  mm and  $500 \times 1000$  mm cabinets use a minimalist mini control box of the same model and can be shared, saving installation and calibrating time;
- Optional curved lock, capable of splicing large screens with  $\pm 10-15^\circ$  inner arc, outer arc,  $90^\circ$  corner, etc;
- The modular button lock design allows for fast assembly, disassembly and maintenance within 5 seconds;
- Work in silence: no fan, noise  $\leq 40$  dB; Not affecting the on-site audio-visual effect;
- Background large screen optimization plan; High refresh, SLR, camera 1/3000s shutter capture, no flicker, no ghost scanning line;
- Indoor and outdoor universal pixel pitches with P1.9/2.6/2.9/3.9/4.8 etc; Specialized in providing overall LED display solutions for events such as conferences, stage, product launches, and real estate.

## ▪ Specification

Model		DS-D4248RI-CQF
Cabinet	Pixel Configuration	SMD Triad LED
	Pixel Pitch Category	P4.81
	Pixel Pitch	4.81 mm
	Modules Component	2 × 2
	Dimensions (W × H × D)	500 mm × 500 mm × 85.5 mm (19.69" × 19.69" × 3.37")
	Resolution	104 × 104
	Area	0.25 m <sup>2</sup>
	Weight	7.5 Kg (16.53 lb)
	Pixel Density	43264 dots/m <sup>2</sup>
	Lamp Board Housing	with housing
	Cabinet Material	Die-cast aluminum
	Maintenance Method	Front/Back Maintenance
	Cabinet Flatness	0.2 mm
	Protection Level	IP40(F)/IP40(R)
Display	White Balance Brightness	800 cd/m <sup>2</sup>
	Color Temperature	3000 K to 10000 K adjustable
	Viewing Angle	Horizontal 120°, Vertical 120°
	Contrast Ratio	≥ 6000:1
	Color Uniformity	≤ ± 0.003Cx, Cy
	Brightness Uniformity	≥ 97%
Processing Performance	Driving Method	Constant current driving
	Frame Frequency	60 Hz
	Refresh Rate	3840 Hz
	Grey Level	14 bit
	Display Color	4.39 Trillion
Power	Power Supply	110~220 VAC ± 15%

	Max. Consumption	$\leq 500 \text{ W/m}^2$
	Average Consumption	$\leq 170 \text{ W/m}^2$
<b>Working Environment</b>	Working Temperature	-15~50 °C
	Working Humidity	10% to 90% RH (non-condensing)
	Storage Humidity	10% to 90% RH (non-condensing)
	Storage Temperature	-40~80 °C
<b>General</b>	Gross Weight	90 Kg (198.42 lb)(8 pcs /Case)
	Package Dimension (W × H × D)	975 mm × 580 mm × 746 mm (38.39" × 22.83" × 29.37")
	Lifespan	Lamp 100,000 hours

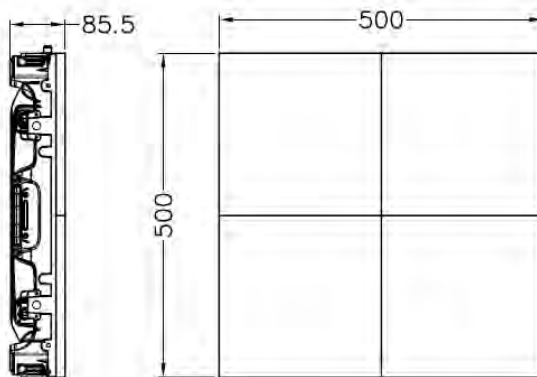
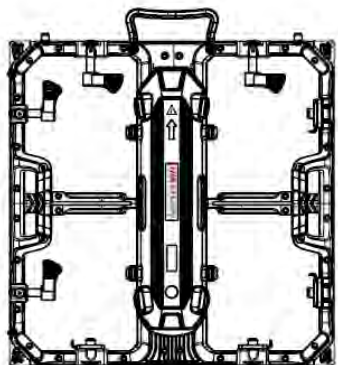
▪ Typical Application



▪ Available Model

DS-D4248RI-CQF

▪ Dimension



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