

## DS-D4448RI-CQF P4.8 Rental LED



### Cost-effective Rental Product

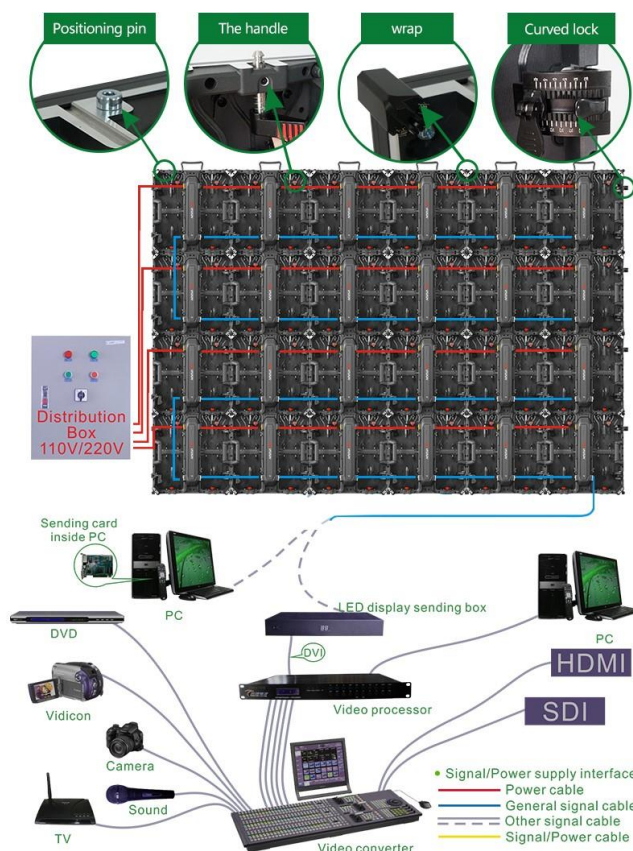
- High precision cast aluminum cabinet, ultra-thin and light weight,  $500 \times 500 \leq 7.5$  Kg/cabinet, with a thickness of only 85.5 mm;
- $500 \times 500/500 \times 1000$  mm cabinets can be mixed and assembled to create a variety of shapes;
- Both the  $500 \times 500$  mm and  $500 \times 1000$  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-D4448RI-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                                  |

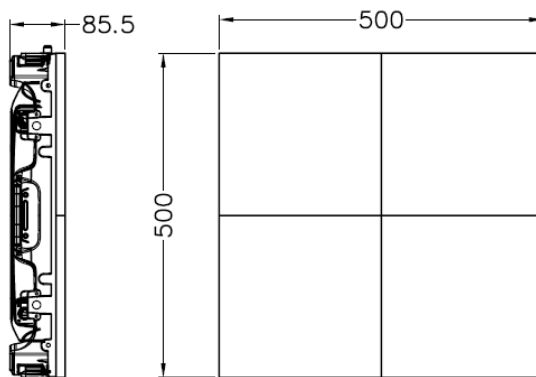
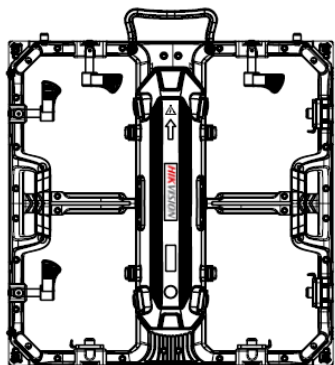
## ▪ Typical Application



## ▪ Available Model

DS-D4448RI-CQF

## ▪ Dimension



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