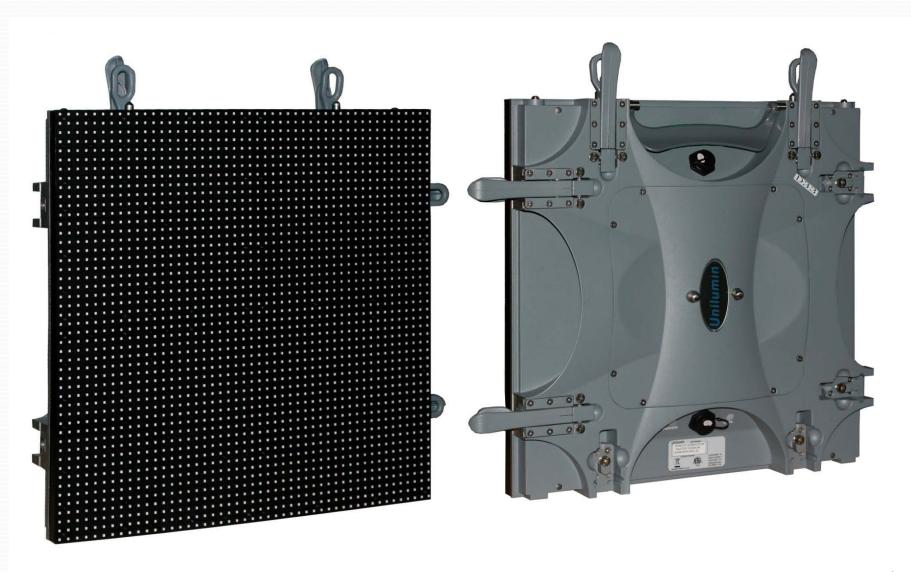
UPAD Series



Front and Rear view of the panel



Super-light

- Weight: 9 to 11kg/cabinet (Note: above weight including power-supply and receiving card)
- Can be installed and maintained individually
- Size:480mm*480mm=0.23m²/cabinet



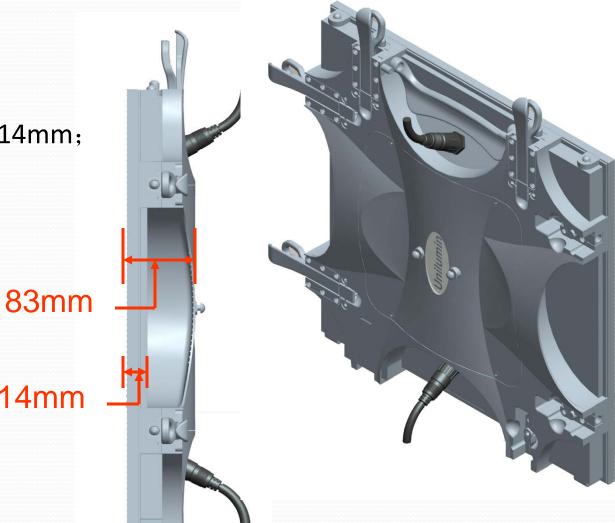




Ultra-slim

• The thickest Portion: 82.61mm

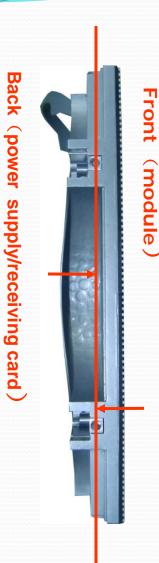
The thinnest Portion:14mm;



14mm

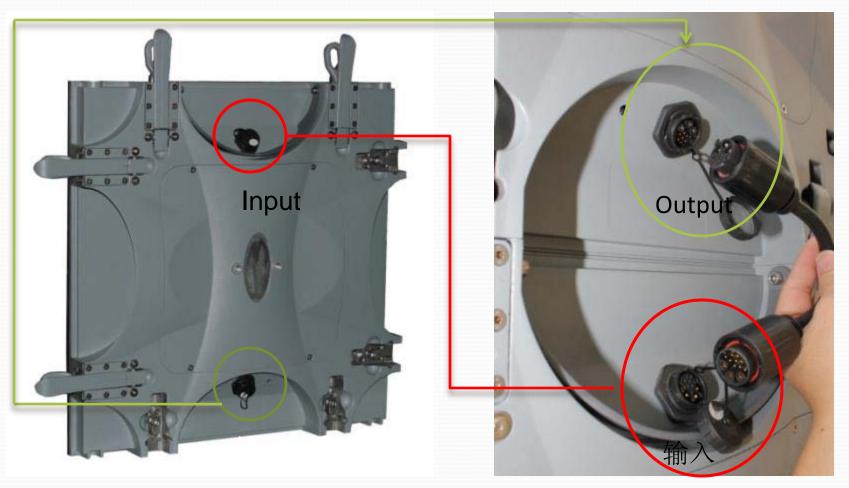
Heat Dissipation

- There're 2 layers inside the cabinet. Module is installed front and power supply/ receiving card are installed behind . 2 layers are separated for heat dissipation.
- Cabinet is made of aluminum alloy, thermal conductivity is good.
- Low electricity current design, ensure low temperature generate in screen.



Fast Installation: Cables

Each cabinet with 2 connectors, cable in and out



Cable

2-in-1 connector (9 pin signal and 3 pin power). It ensures fast installation and disassembling.

Shield cable (prevent interference between power and signal)





3 wires power

Maintenance: Module front access

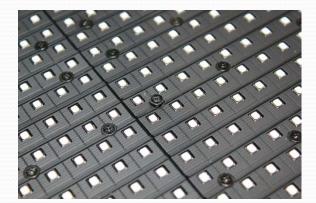
It can be assembled and disassembled from front side.





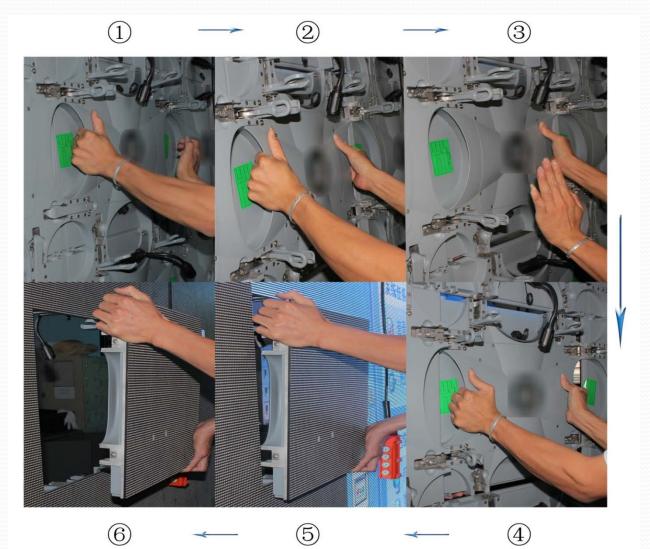


Module front access by screw(outdoor) or magnet(indoor)



Maintenance: work individually

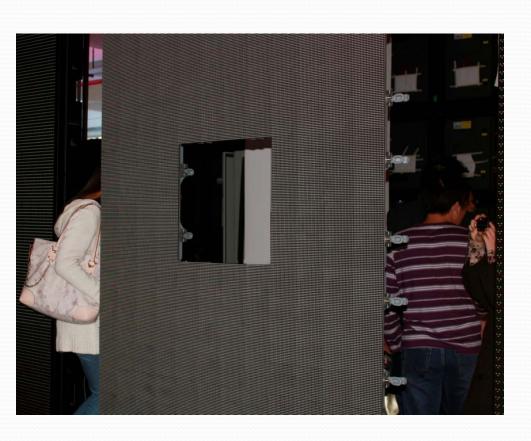
Single cabinet can be taken out from the assembled whole screen for maintenance.



Steps

- ①unplug the power cables;
- 2 open the spanners;
- 3 gently push the corners of cabinet and the person in front side get ready to take it.

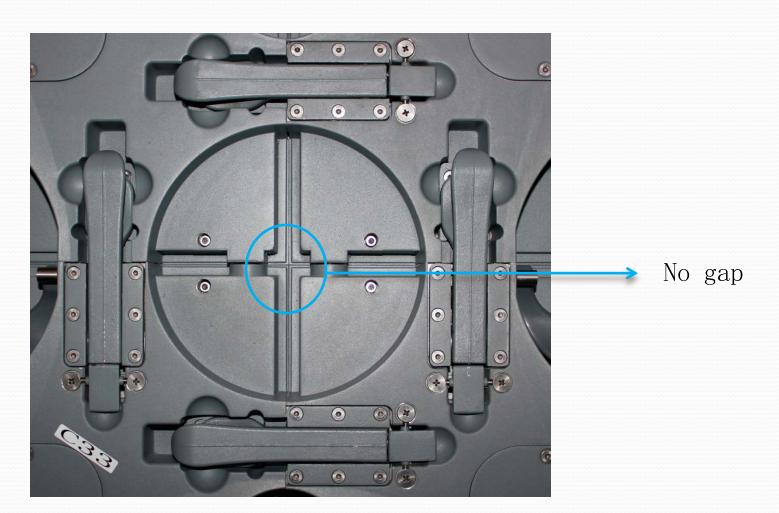
Picture



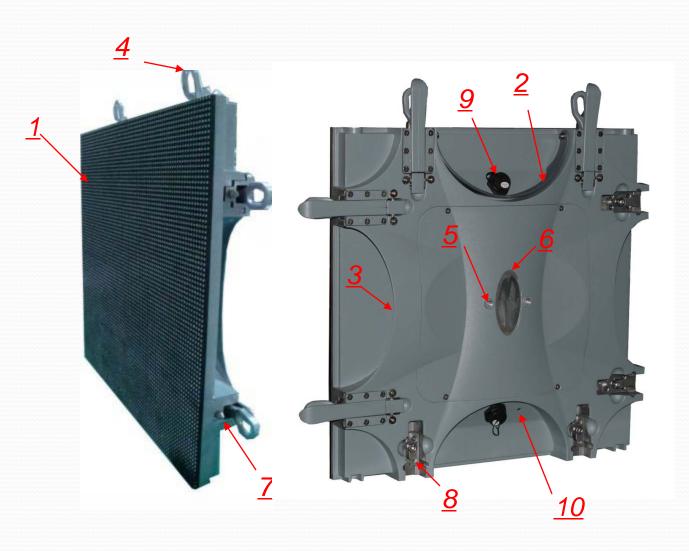


High Precision

 processed by high precision CNC machine, the size is accurate to 0.1 mm. assembly precision0.1mm.

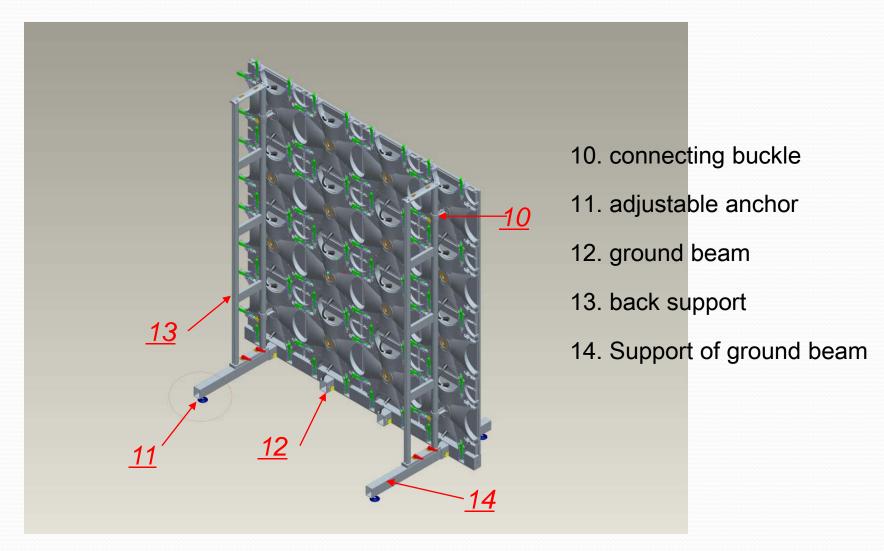


Structure description—cabinet appearance



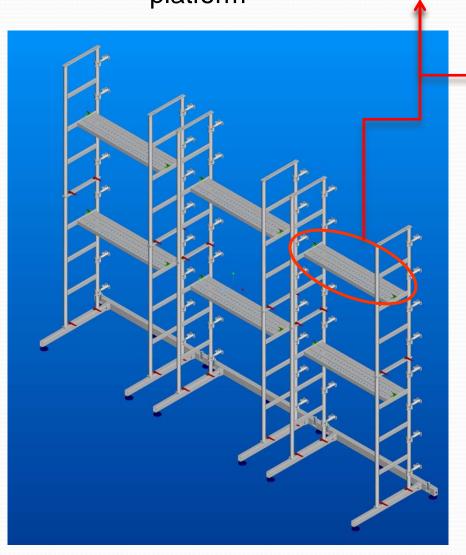
- 1. module
- 2. lifting handle
- 3. handle
- 4. twist lock
- 5. limiting location slot
- 6. turntable
- 7. locating pin
- 8. adjustable screws
- 9. wiring hole
- 10. Indicator

Structure description—Ground bean, back support



10 cabinets can be installed from ground in maximum and whole screen must be under4.8m high

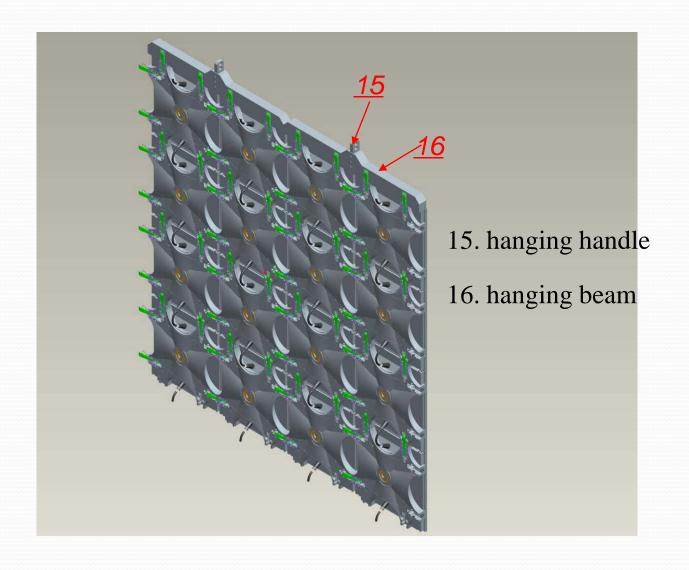
Enhance stability of back support ,people can install and maintain led screen on this platform



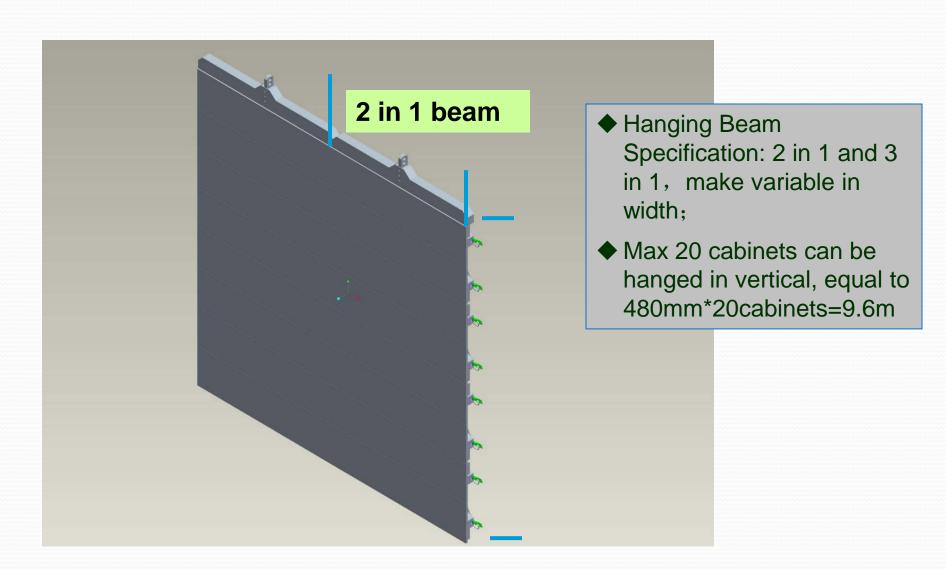




Structure description——hanging



Hanging Effect



Installation method

1) Hold the button of preventing the spanner dropping



2) Open the spanner



3) Bring up Pothook



4) Connect Adjustable Screw



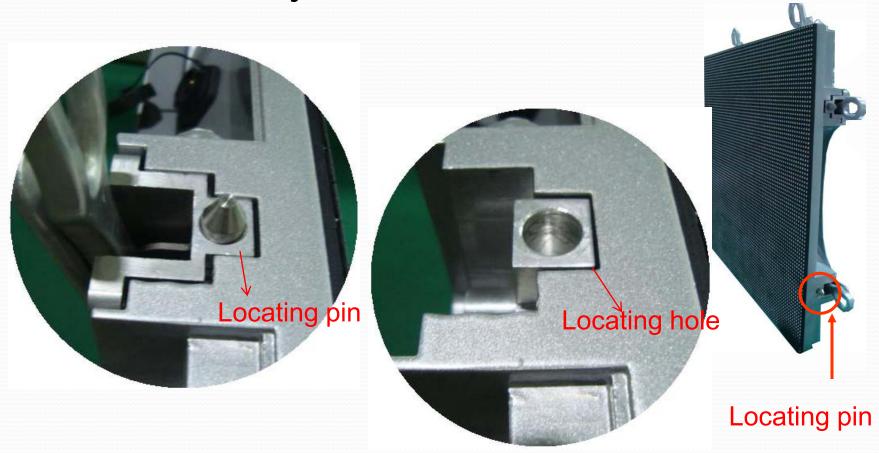
5) Press spanner



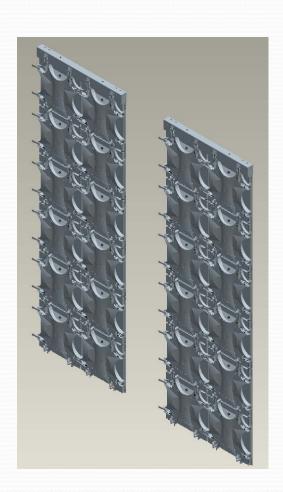
6) Finished



Accurate locating from the pin/hole make the excellent flatness of cabinets-joint



- Power and Signal cable connect cabinets from up to down, which make cabinets in the same line can be moved together and screen can be maintained easily
- Two screen can be joint and separate without cable removed.



Two single screen



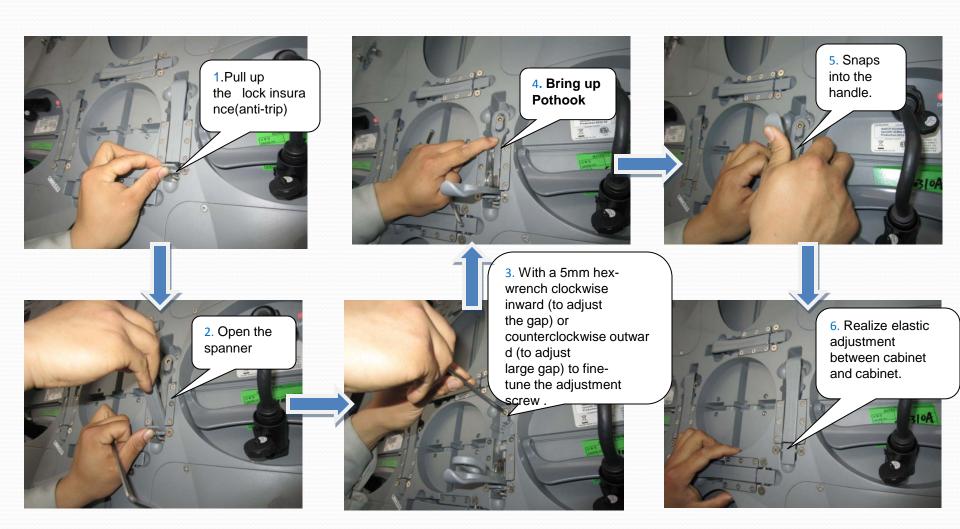
Combined to one

 Neat connection and high quality cabinet make the beautiful back view.





Operation by fine-tuning lock and adjustment Screw to adjust the gap between die-casting Aluminum Cabinets



Thankyou!

---made by Unilumin/Joyce Chen