

TGC-R Series

Stage Art- Transparent Rental LED Screen

TGC-R series is a new design with super thin and light weight for events show. With premium quality & elegant appearance, it's the best choice for Indoor and outdoor window application, broadcasting stage, rental events, etc.

Brochure

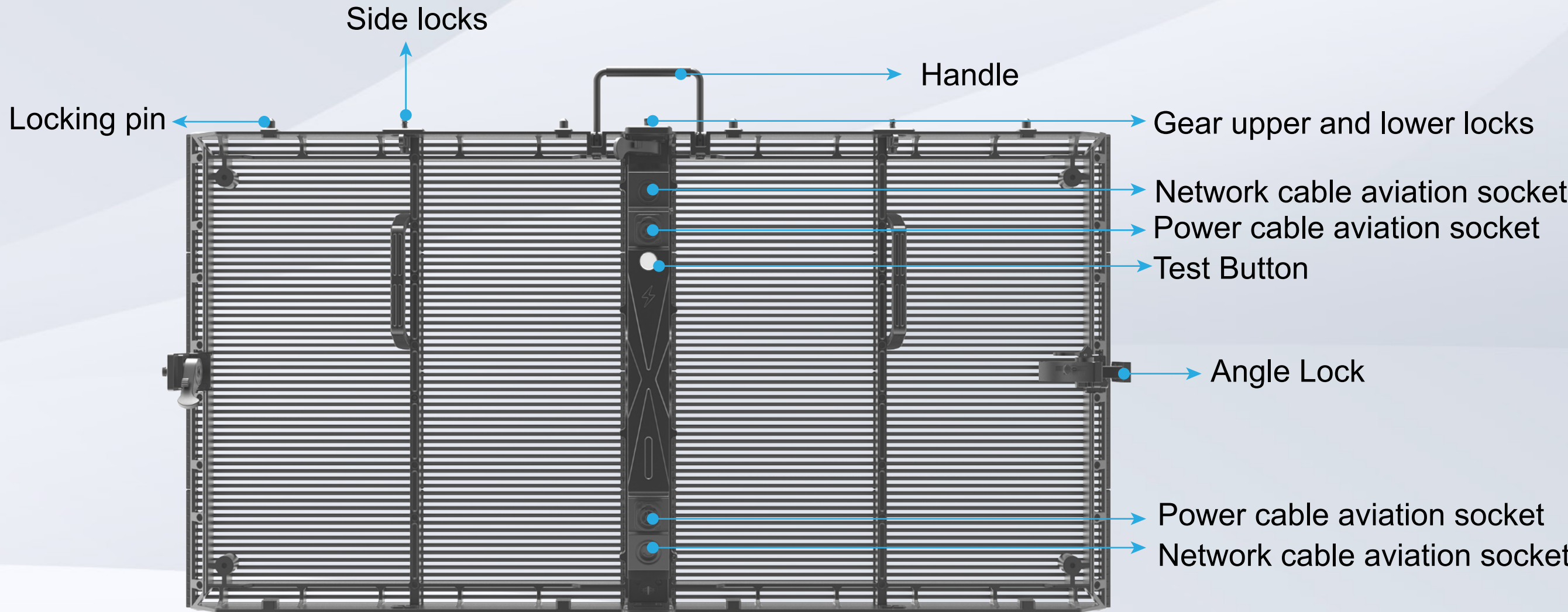
Product Video

Installation Video

Contact

Easy and Fast Installation

Cable free design, plug and play power and data connectors, easy to connect. Easy to disassemble and carry, quick installation without screws.All-in-one power box design helps the maintenance more quickly and easier.

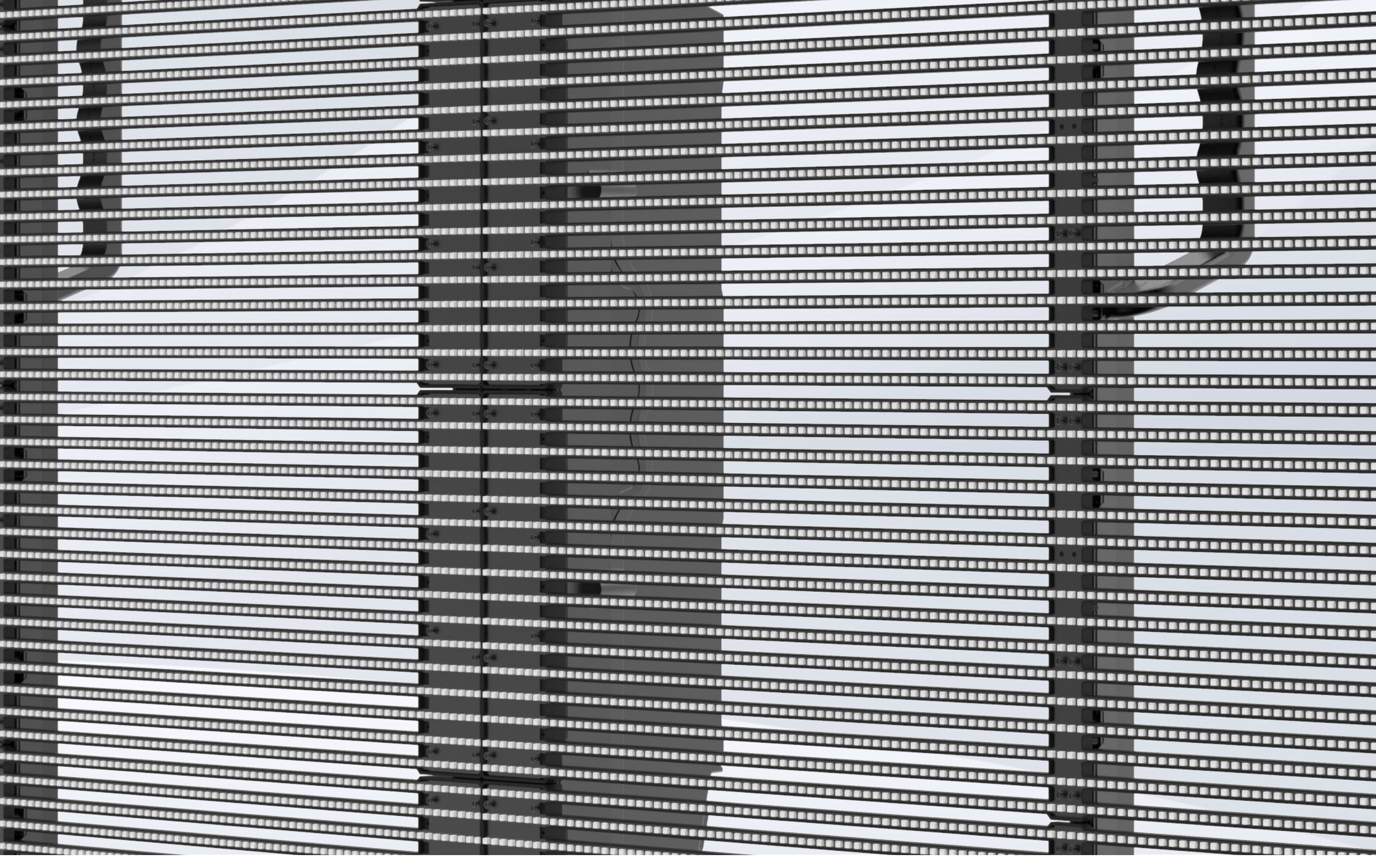


Clean and Clear Cabinet Design

Beautiful cabinet appearance and transparent design makes it much more popular for the events like celebration, party, concerts, etc. Exquisite appearance design, smallest size power box

High Transparency

High transparency for better rendering of the LED displays.

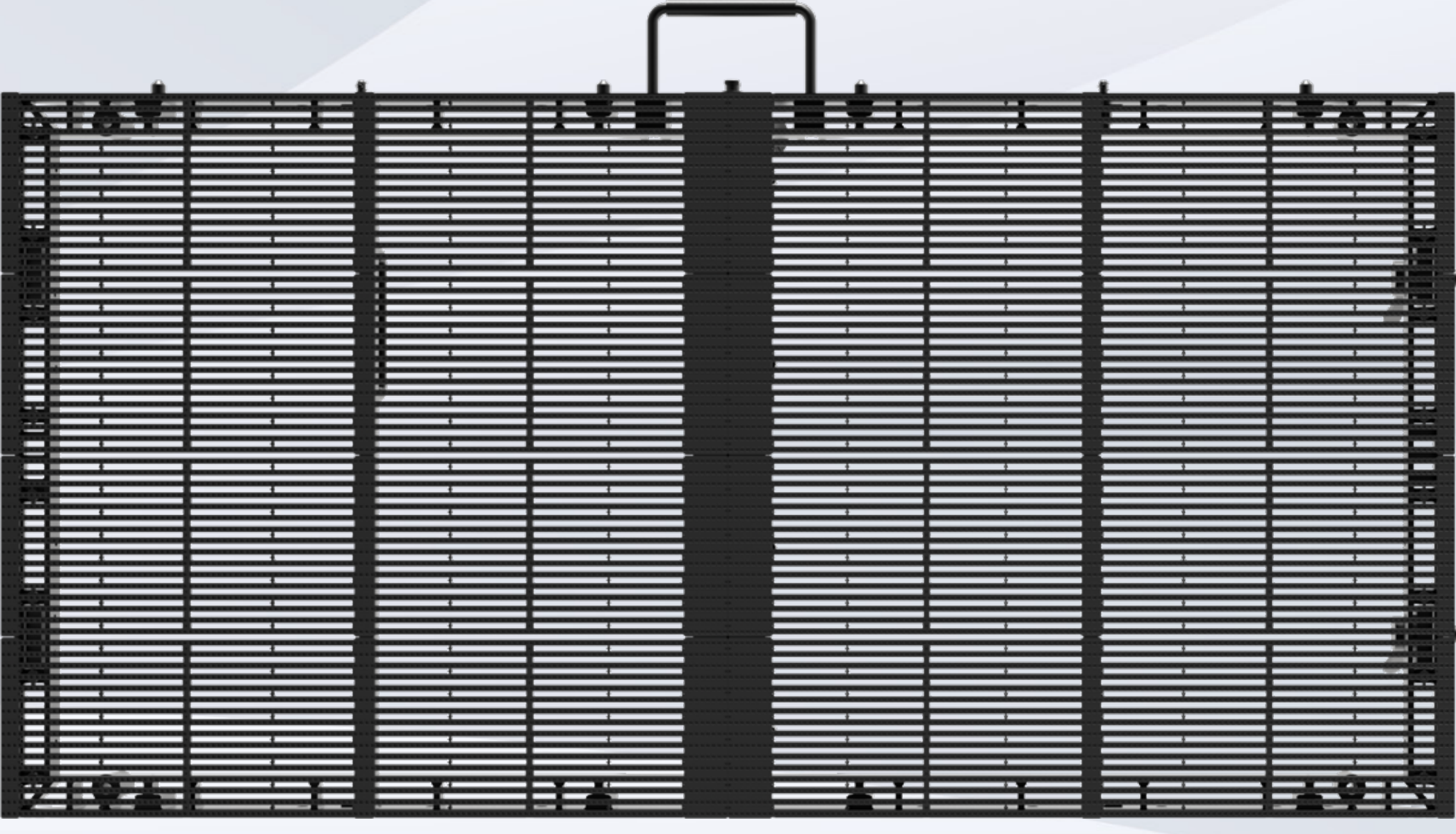


Diversified Solution for Indoor and Outdoor

Indoor: IP45. Brightness 2,000nits.
Outdoor: IP65 outdoor waterproof. Brightness 5,000 nits. Guaranteed good waterproof performance and of sure can be used normally in rainy days.

Diverse Installation Shapes

- Hoisted
- Fixed on the back framen
- Internaand with internal and ex-ternal arcs and right angles

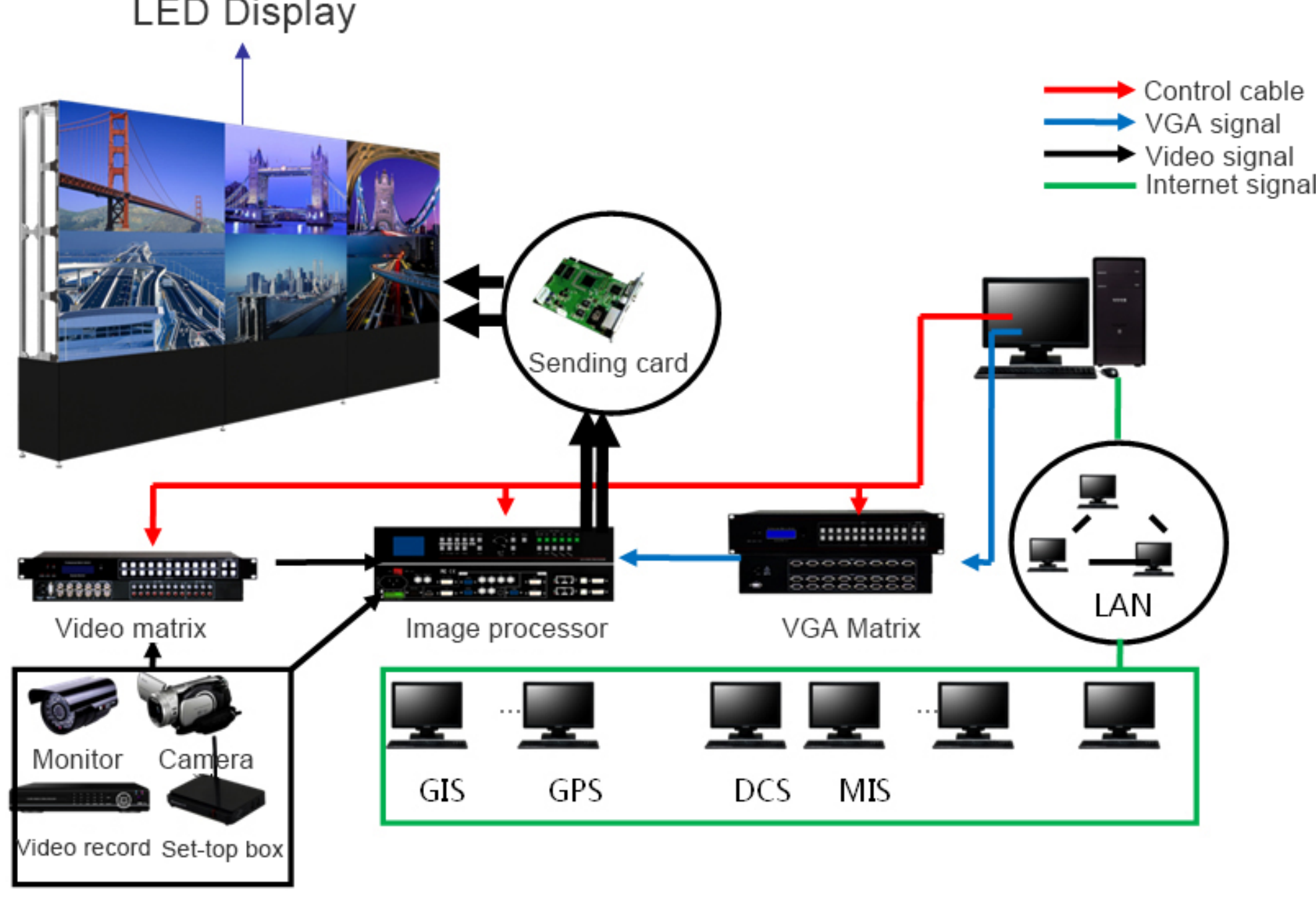
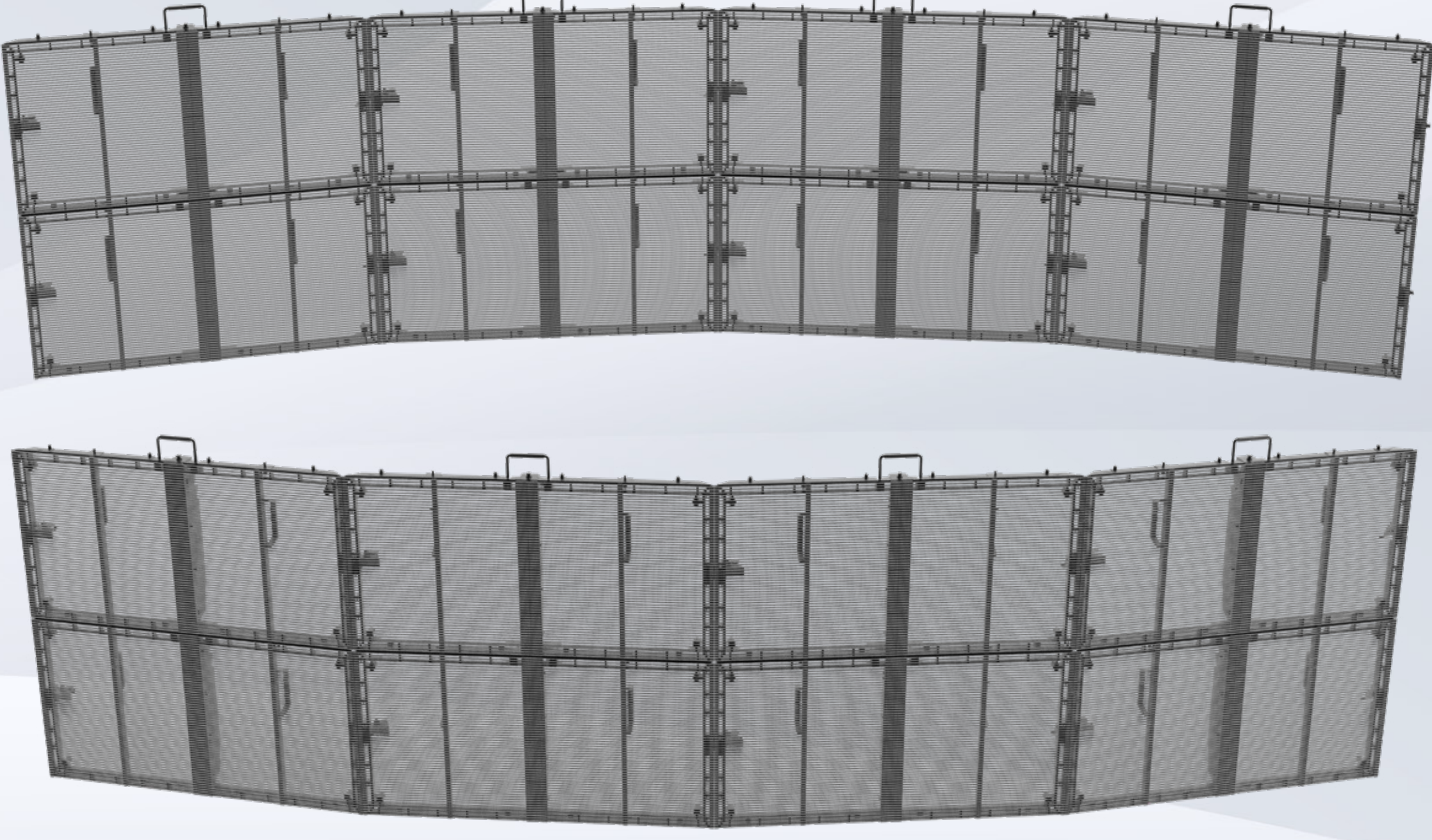


90 Degree Right Angle Design Solution

Left and right cabinet 90°splicing display, to make a four-sided cube design.

Concave / Convex Curved Shape Design Solution

Curved between -10° to 10°, which can make convex and concave design easily, making the project more colorful and more fascinating.



System Topology Diagram

Novastar video processor, with the both functions of receiving and sending the signal to the LED screens, making the control much easier and more stable.

Parameters

Model	TGC3.9R-OUTDOOR	TGC3.9R-INDOOR
Pixel Pitch(mm)	H3.9-V7.8	H3.9-V7.8
Pixel Matrix Per Sq.m	65,536	65,536
Pixel Configuration	SMD1921	SMD1921
Brightness (cd/㎡)	5000	2000
Module Dimension	500x125mm	500x125mm
Cabinet Dimension	1000x500mm / 3.28 x1.64ft	1000x500mm / 3.28 x1.64ft
Cabinet Resolution	256 x 64	256 x 64
Transparency	40%	40%
Cabinet Material	CNC Aluminum	CNC Aluminum
Cabinet Weight	7.5kg	7.5kg
Power Con.(W/㎡) (Max / Avg)	800W/200-400W	400W/150W
Service Access	Rear	Rear
Refresh Rate (HZ)	≥3840HZ	≥3840HZ
Grey Scale (bit)	≥16	≥16
Viewing Angle (H/V)	160°/160°	160°/160°
IP Rate	IP64	IP45
Operation Temperature	-40° ~ 45°	-40° ~ 45°
Input Voltage (AC)	110V / 240V	110V / 240V

* Specifications and photos are subject to change without prior notice.