LED CONNECT
LED Display Solution

LED Signage
E Series

SMD   RVB

Cabinet Location Pin

Spring Latch for control box

Power In Connector

Signal In Connector

Control Box

Signal out connector

Power out connector

Integrated Cable

Location holes for module installation

Module

Handle

Heat Dissipation Holes

Rotary Latch

Signal Connector

Power Connector

Location Pin

Allen wrench for module front maintenance

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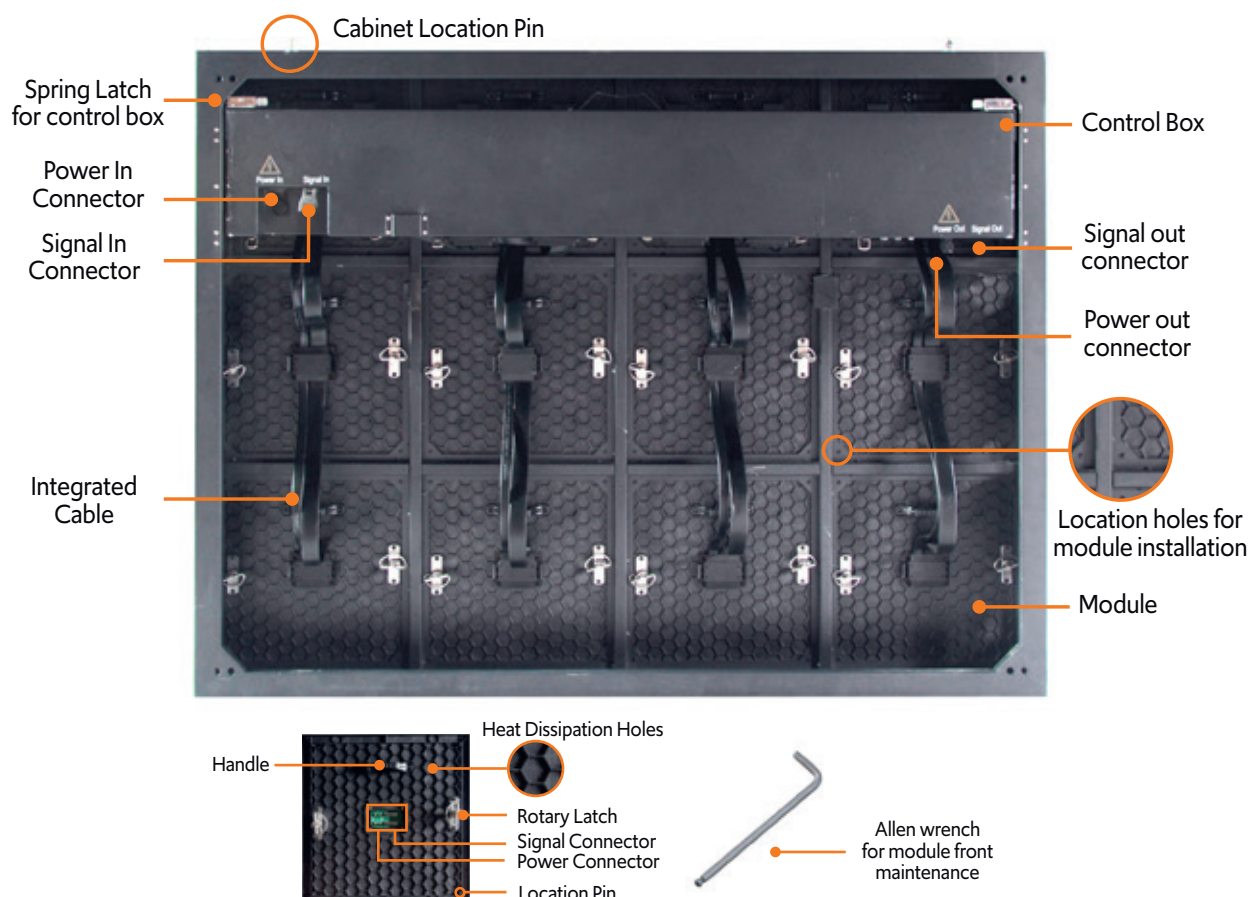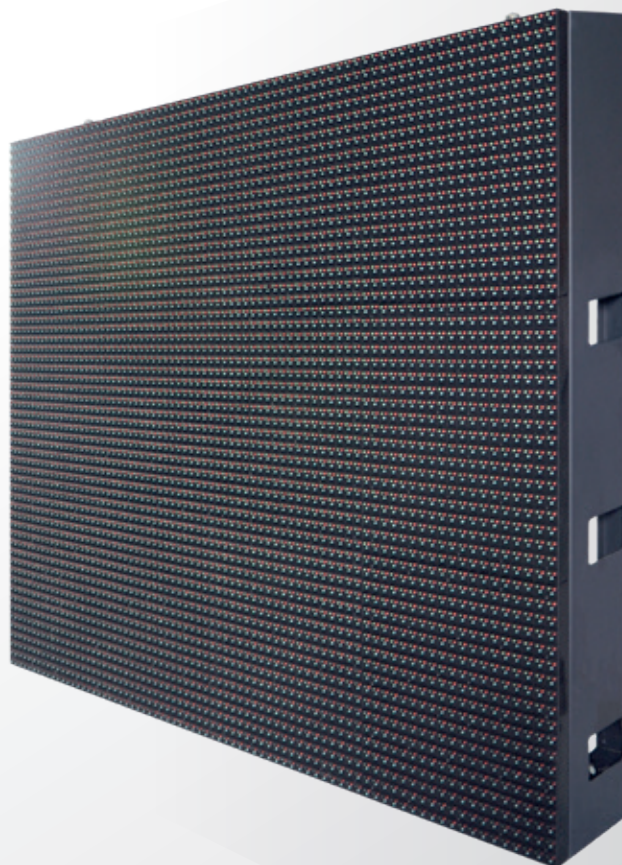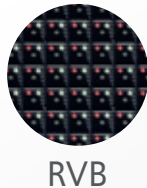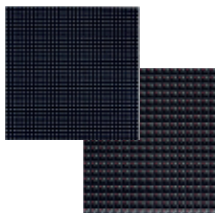
FEATURES

Integrated cable design

One plug to get power and signal through, easy for assembly. The most economical solution for you.
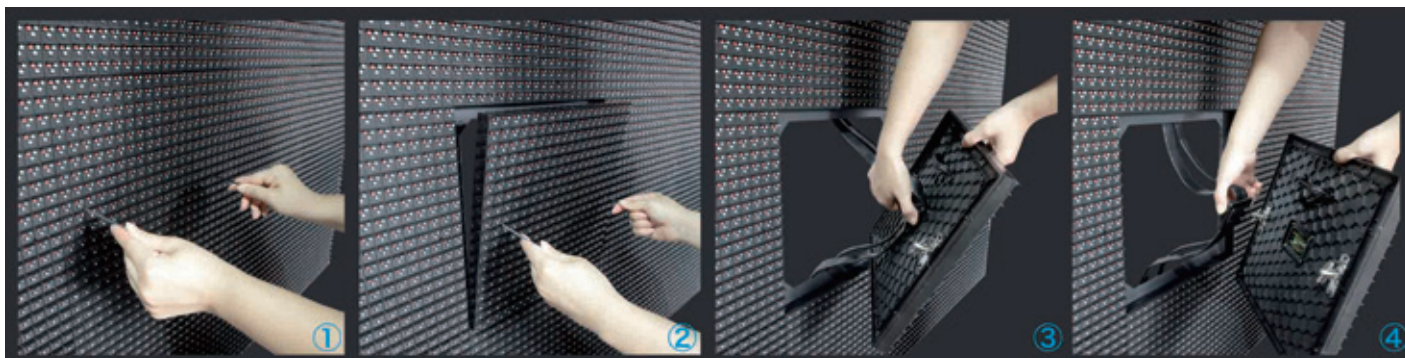
SMD / RVB

Module available in SMD or RVB

Completely waterproof

IP67 for single module, and the control box is also waterproof totally and separately.

FRONT MAINTENANCE

REAR MAINTENANCE

SPECIFICATIONS

	E10	E16
Pixel Pitch (mm)	9.525	15.24
Pixel Density (dots/m2)	9687	3886
LED Type	DIP346 / SMD 3535	DIP346 /SMD 3535
Panel Size (mm)	1219,2*914,4	1219,2*914,4
Module Size (mm)	304,8*304,8*30	304,8*304,8*30
Cabinet Weight (kgs)	35	35
Panel Material	Aluminium	Aluminium
Maintenance Mode	Front/Rear	Front/Rear
Viewing Angle (°)	H110/V110	H110/V110
Brightness (cd/m2)	6500	8000
Refresh Rate (hertz)	≥3000	≥1200
Grey Scale (bits)	16	16
Voltage (v)	110/220(AC)	110/220(AC)
Average Power Consumption (w/m2)	158	224
Max. Power Consumption (w/m2)	473	672
Operating Humidity Range	10%~90%	10%~90%
Operating Temperature Range	-20°C~65°C	-20°C~65°C
Ingress Protection (Front/Rear)	IP67	IP67
Lifetime (h)	≥100.000	≥100.000

All product specifications are subject to change without prior notice.