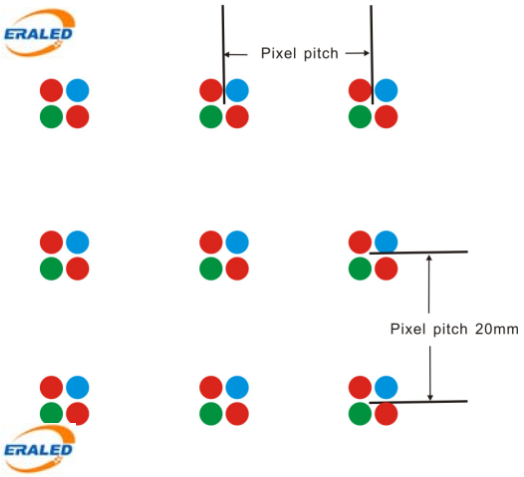
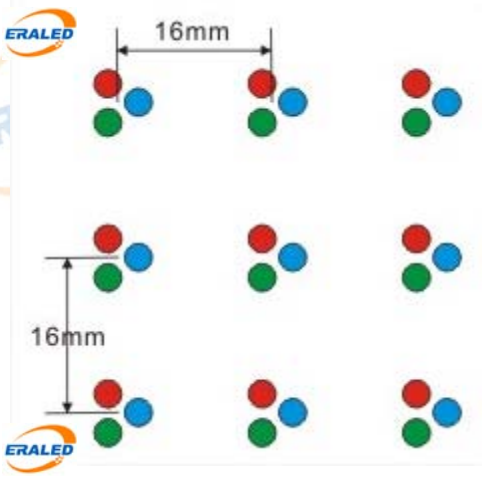
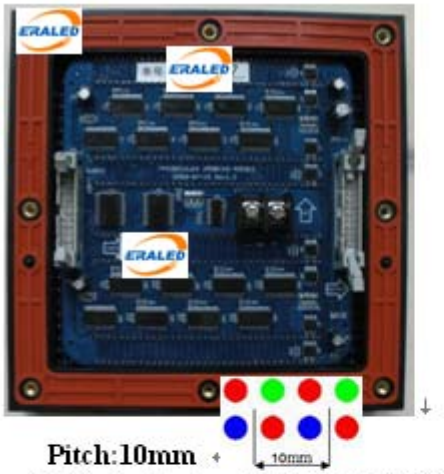
1. All Modules of Outdoor & Indoor Full Color LED Display System

2. Module & Pixel (eg)



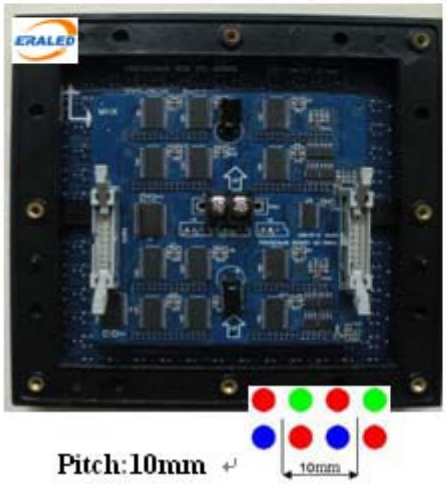


Pixel composition: 2R, 1PG, 1PB
Module Pixels(dot): 16*16



Pitch:10mm
Module Size(mm):160(L)*160(H)*30(T)

Pixel composition: 1R, 1PG, 1PB
Module Pixels(dot): 16*16



Pitch:10mm
Module Size(mm):160(L)*160(H)*30(T)

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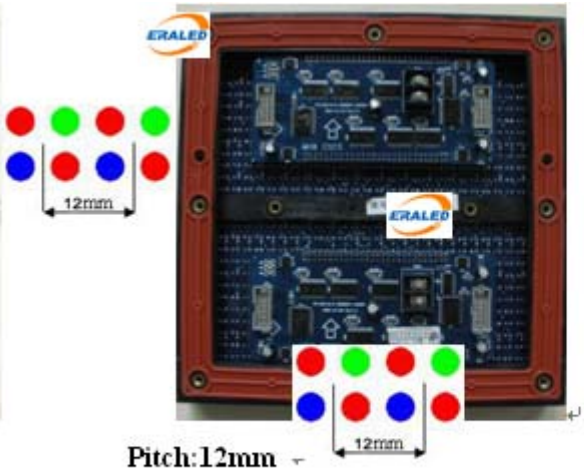
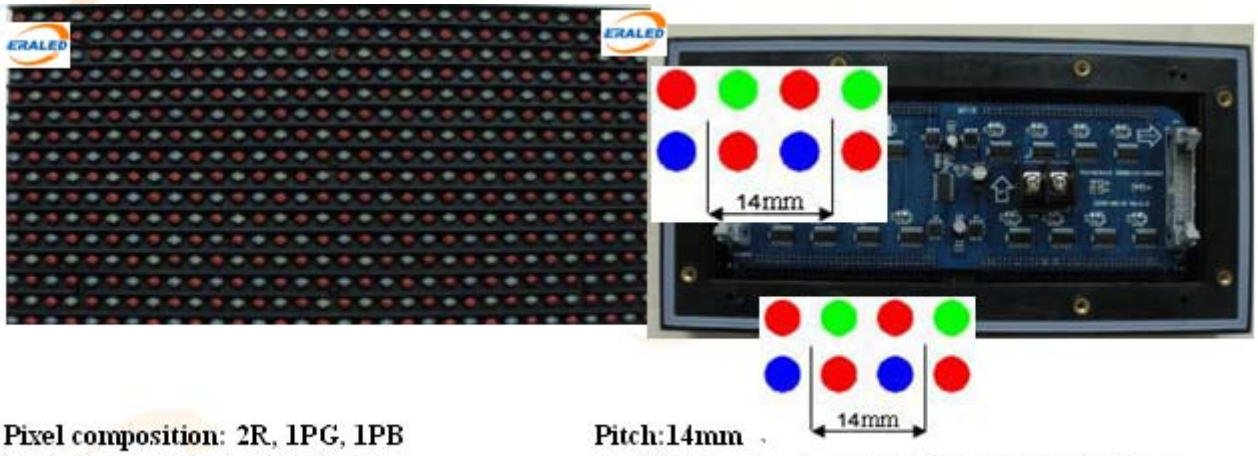
Email: manager@eraled.cn MSN: ERALEDdisplay@hotmail.com,Skype: ERALEDdisplay



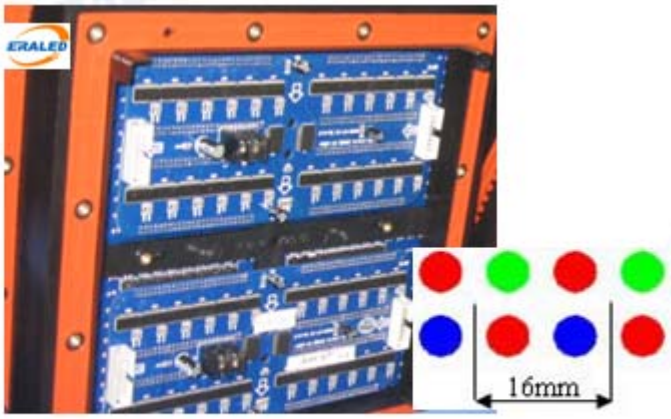
Pixel composition: 2R, 1PG, 1PB
Module Pixels(dot): 16*16

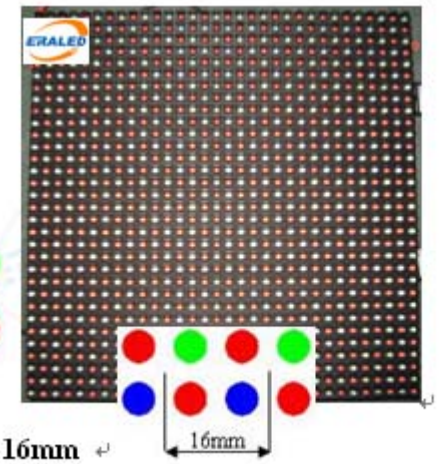
Pitch:12mm
Module Size(mm):192(L)*192(H)*30(T)



Pixel composition: 2R, 1PG, 1PB
Module Pixels(dot): 16*16/16 * 8

Pitch:14mm
Module Size(mm): 224(L)*224/112(H) * 30(T)





Pixel composition: 2R, 1PG, 1PB
Module Pixels(dot): 16*16/16 * 8

Pitch:16mm
Module Size(mm): 256(L)* 256/128(H) * 30(T)

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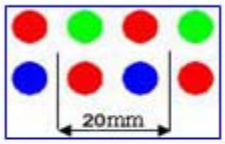
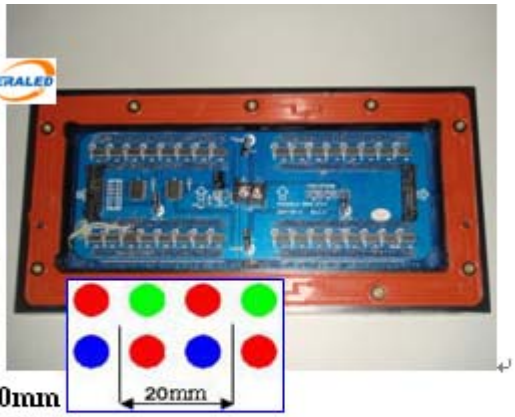
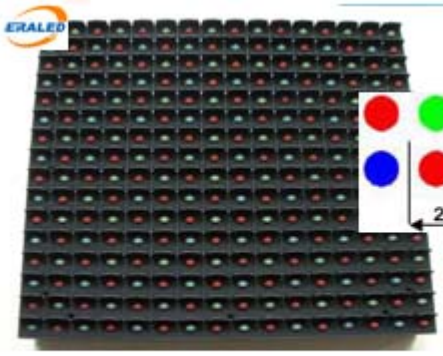
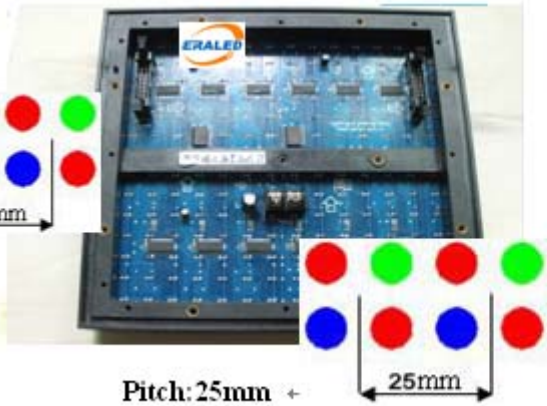




Pixel composition: 2R, 1PG, 1PB
Module Pixels(dot): 16 * 8

Pitch:20mm
Module Size(mm): 320(L)* 160(H) * 30(T)





Pixel composition: 2R, 1PG, 1PB
Module Pixels(dot): 8 * 8

Pitch:25mm
Module Size(mm): 200(L)* 200(H) * 30(T)

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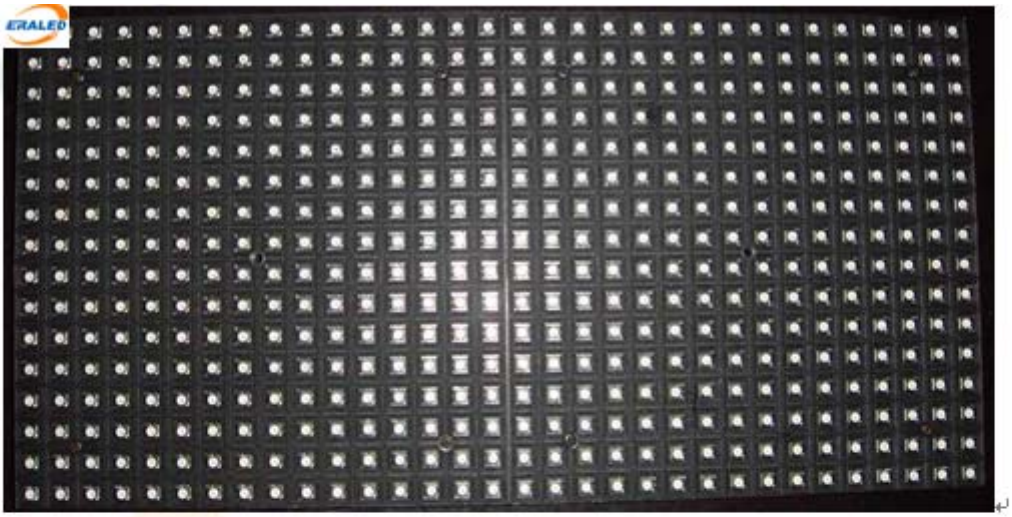
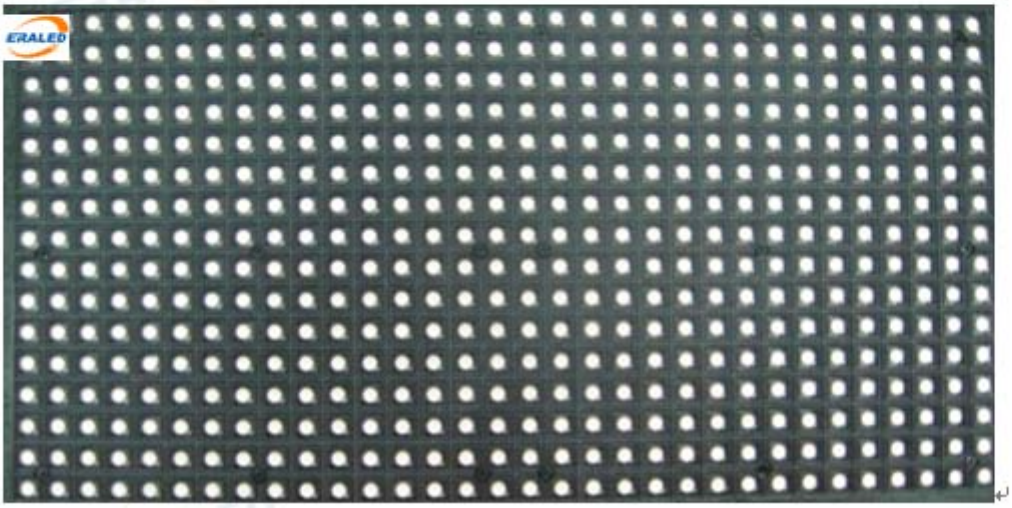


Pixel composition: SMD3528 Pitch:6mm
Module Pixels(dot): 32*16 Module Size(mm): 192(L)* 192(H) * 20(T)

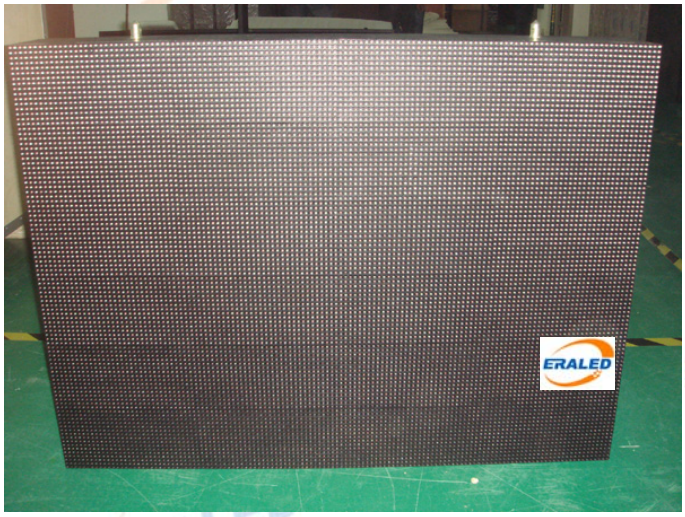


Pixel composition: SMD3528 Pitch:7.62mm
Module Pixels(dot): 32*16 Module Size(mm): 244(L)* 122(H) * 20(T)

3. Cabinet

Address: ERALED Industry Park, Xincheng Road, Shajing town, Bao an District, Shenzhen, China
Email: manager@eraled.cn MSN: ERALEDdisplay@hotmail.com,Skype: ERALEDdisplay

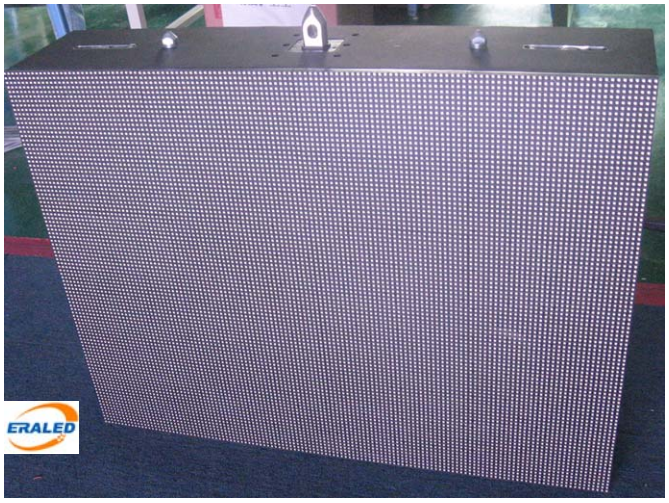
Shenzhen ERALED Optoelectronics Co., Ltd.



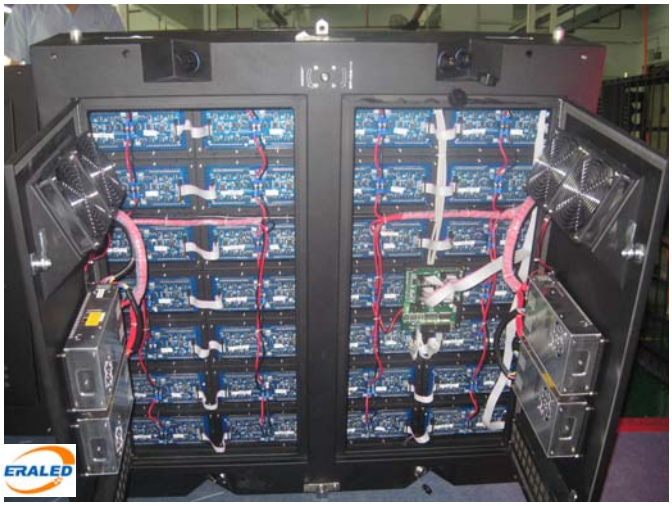
Front side of the outdoor waterproof cabinet(P16)

Back side of the outdoor waterproof cabinet (P16)

Front side of the indoor cabinet(P7.62)



Front side of the indoor cabinet(P6mm)



Backside of the cabinet with lock button and hanging structure for rental use

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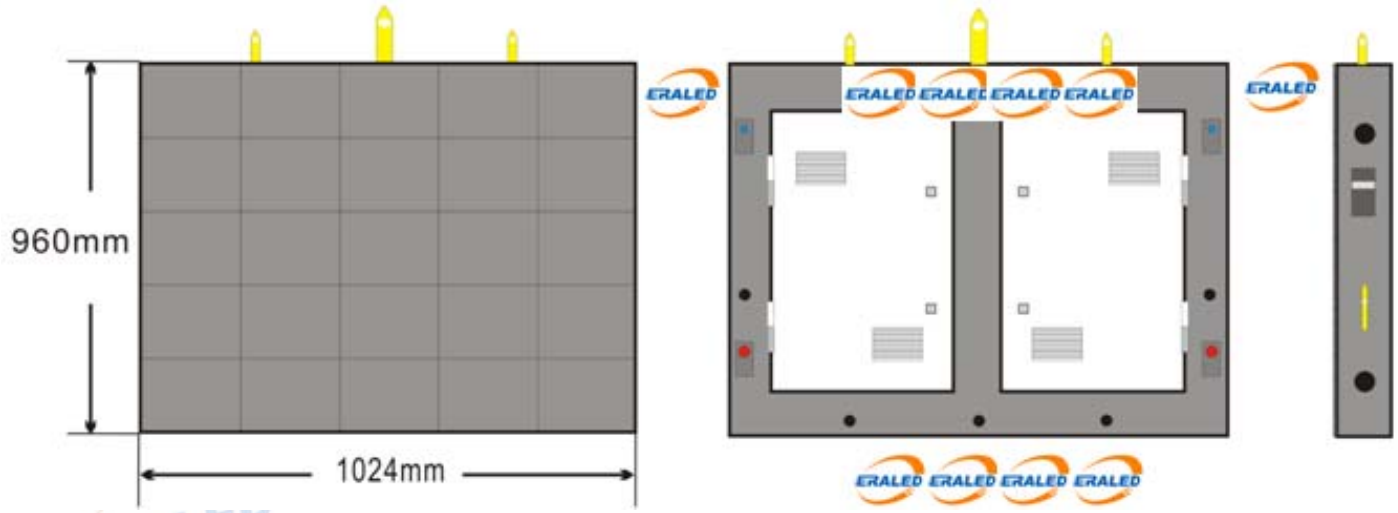
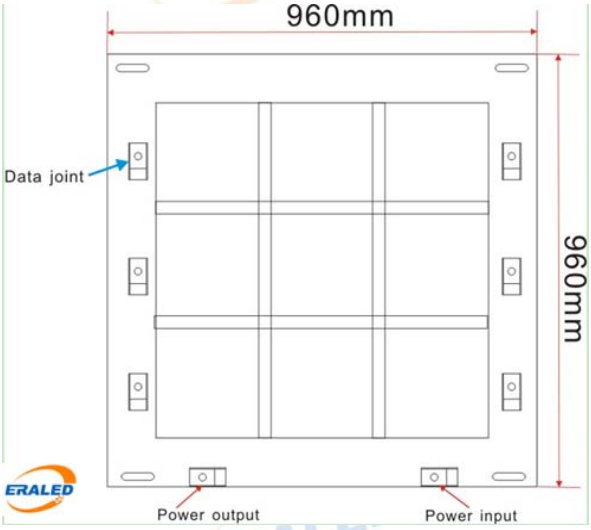
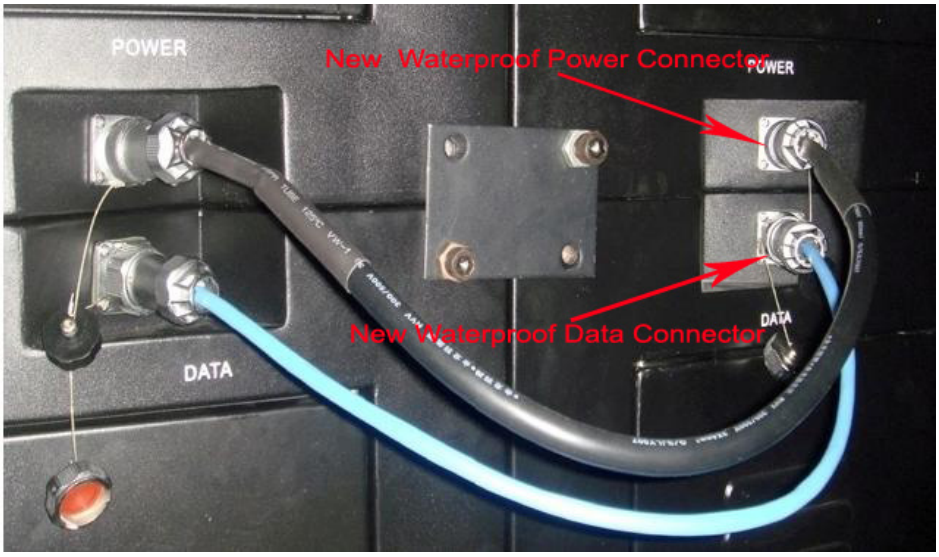
Email: manager@eraled.cn MSN: ERALEDdisplay@hotmail.com,Skype: ERALEDdisplay

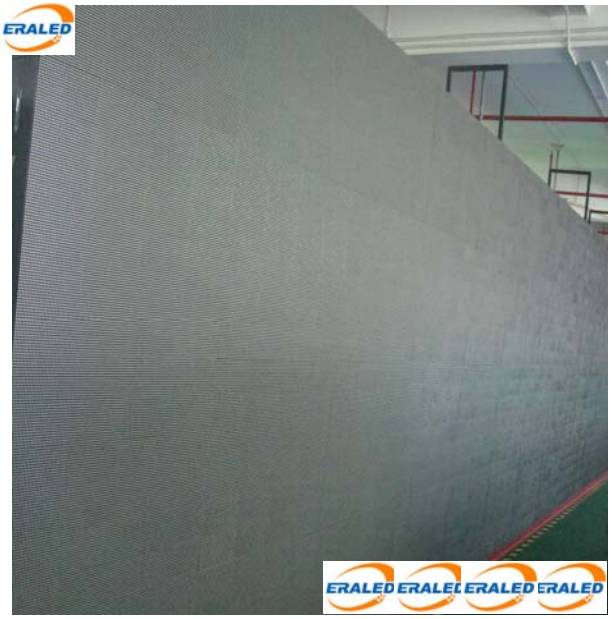


Cabinet diagram with lock button and hanging structure for rental use





Cabinet conection (Power connection & data connection between cabinets)



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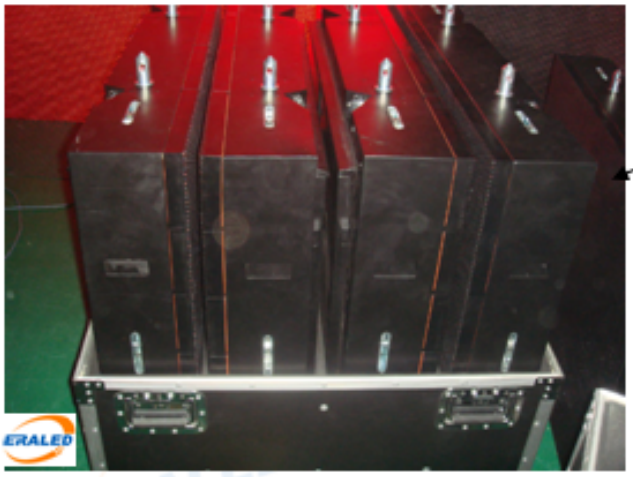
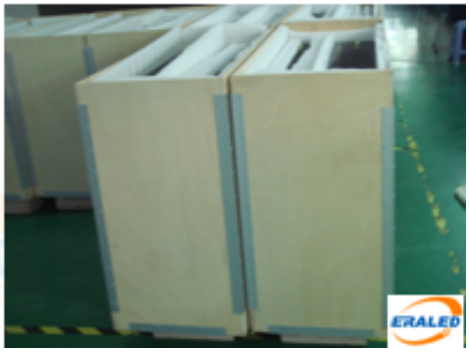
4. Packaging



Put two or four cabinets into one Fight case

or Wooden case or Paper carton

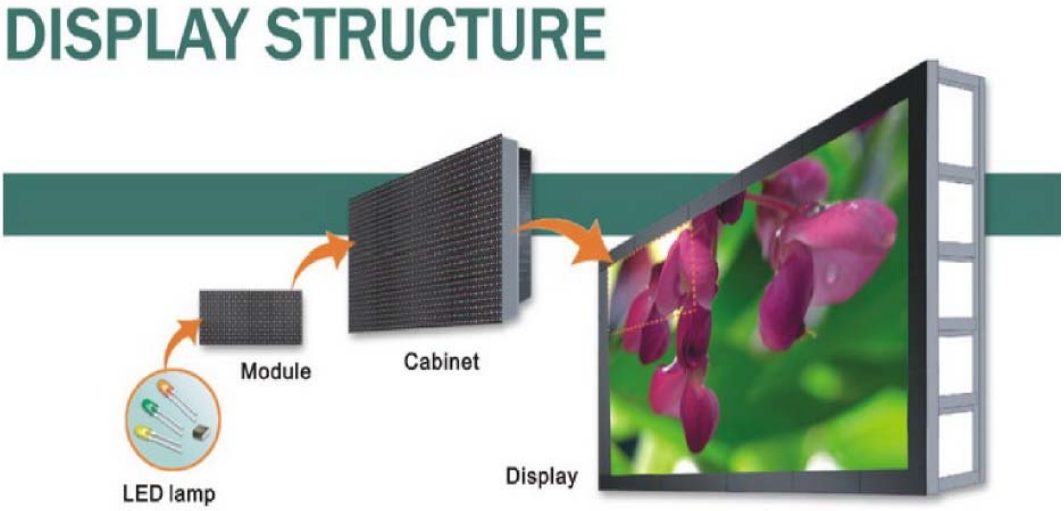


Flight case **Wooden case** **Wooden case**

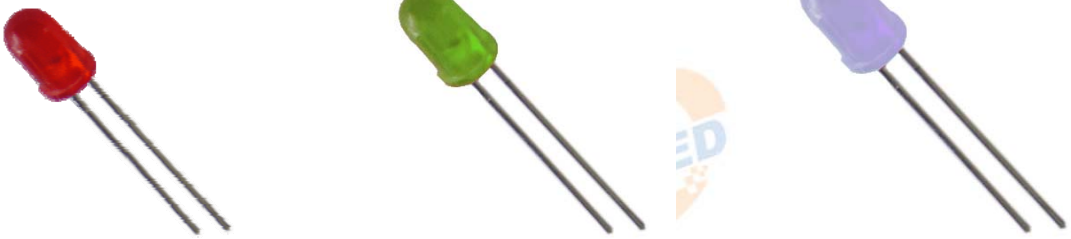
5. Display effect & Applications (eg: outdoor & indoor full color LED display applications)

Indoor application **Outdoor application**

Address: ERALED Industry Park, Xincheng Road, Shajing town, Bao an District, Shenzhen, China
Email: manager@eraled.cn MSN: ERALEDdisplay@hotmail.com,Skype: ERALEDdisplay



1. LED(eg)



Pixel Led Mode:	**546/346/3528/5050**	**546/346/3528/5050**	**546/346/3528/5050**
Wave length(nm):	**R: 625-630**	**G: 525-530**	**B: 465-470**
Brightness(mcd):	**R:400-2000**	**G:1500-4760**	**B:300-1200**

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Email: manager@eraled.cn MSN: ERALEDdisplay@hotmail.com,Skype: ERALEDdisplay