

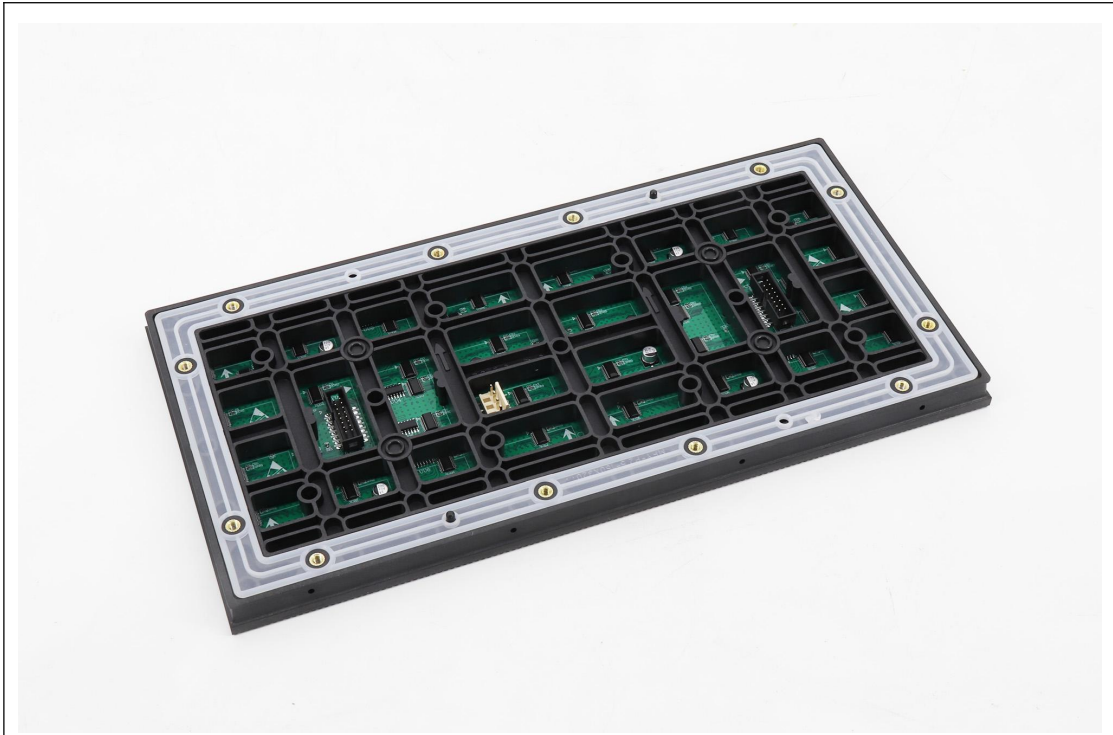
## P2.5 Outdoor 640x640mm Die-Cast Aluminum Rental LED Display

Model No.: **P2.5-OR16S-SMD1415-128x64-L640xH640**

Module Parameter	
Pixel Pitch	2.5mm
Pixel Configuration	SMD1415
Density	160,000 pixels/m <sup>2</sup>
Module Resolution	128pixel(L) *64pixel(H)
Module Dimension	320mm(L) * 160mm(H) * 18mm(D)
Driving Mode	Constant current, 1/16 duty

### Module Photo





**LED Cabinet**



Module Quantity in a Cabinet	2(L) *4(H)
Cabinet Dimension	640 (L)*640 (H) * 90(D)mm
Cabinet Resolution	256 pixel(L) * 256 pixel(H)
Cabinet Material	Die-cast aluminum
Cabinet Weight	≈12KG

Tel: +86-755-23190947

Website: <https://www.eagerled.com>

E-mail: [manager@eagerled.com](mailto:manager@eagerled.com)

Address: Building C, Zhongyu High-Tech Industrial Park, Heshuikou, Matian, Guangming, Shenzhen, China

<b>Electricity Parameter</b>	
<b>Optical Ratings</b>	
Brightness	≥5,000 cd/m <sup>2</sup>
Viewing Angle	140°(Horizontal); 140°(Vertical)
Best Viewing Distance	≥2.5m
Gray Grade	14 bits
Display Color	4.4 trillion colors
Brightness Adjustment	100 grades by software or automatically by sensor
Operation Power	AC100-240V 50-60Hz Switchable
Max. Power Consumption	791 W/m <sup>2</sup>
Avg. Power Consumption	264 W/m <sup>2</sup>
<b>Control System</b>	
Frame Frequency	≥60Hz
Refresh Frequency	≥3,840Hz
Input Signal	Composite Video, S-video, DVI, HDMI, SDI, HD-SDI
Control Distance	100M (Ethernet cable); 20KM (Optical fiber cable)
Support VGA Mode	800*600, 1024*768, 1280*1024, 1600*1200
Color Temperature	5000—9300 adjustable
Brightness Correction	Pixel by pixel, module by module, cabinet by cabinet
<b>Reliability</b>	
Working Temperature	-20~+60 °C
Storage Temperature	-30~+70 °C
Working Humidity	10%~90% RH
Lifetime	100,000 hours
MTBF	5000 hours
Continuous Operating Time	≥72 hours
Protection Grade	IP65(front), IP54(rear)
Out-of-Control Pixel Rate	≤0.01%
<b>Cabinet Details</b>	







**Package**

