

**Ph18mm led moving message signs, led sign wholesale, led signs**

Product model number	PH18SORL4-2RG16x8
<b>1.Pixel</b>	
Pixel LED	546
Pixel configuration	2R1G
Wave length(nm)	R: 626-628
Pixels pitch(mm)	18
<b>2.Module</b>	
Module size(mm)	288 * 144 * 20
Module resolution(pixel)	16 * 8
<b>3.Unit cabinet</b>	
Module quantities in a cabinet	4 (L) * 6 (H)
Unit cabinet size (mm)	1152 (L) * 864 (H) * 180
Unit cabinet resolution (pixel)	64 * 48
Unit cabinet material	Aluminum metal alloy or Iron
Unit cabinet weight(kg)	Aluminum : 50 or Iron : 60
<b>4.Packaging</b>	
Packing Way	Two unit cabinets packed into one
Packing box material	Wooden case or Flight box
Packing box size (mm)	1280(L) * 1030(H) * 550
<b>5.Electricity parameter</b>	
Pixel density (pixels/m <sup>2</sup> )	3086
View angel	Horizontal 110° ; Vertical 70°
Best viewing distance(m)	>12
Communication distance (m)	Internet Wire : 120 Fiber Cable : 1000
Screen work method	1/4
LED driving method	Constant driving current

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Refresh frequency (Hz)	≥60
Software	Support windows series system
Protection grades	IP65
Working temperature(°C)	-20 ~ +60
Humidity(RH)	Up to 95
Stored temperature (°C)	-30 ~ +70
Screen lifetime(hours)	≥100, 000
Out of controlled dots	≤3/100, 000 (Out of controlled dots means the dots of which the brightness and the wave length are both >10% depart to the normal one)
Maintance way	Back-maintained, modules displaced
Switch power supply	Single phase AC: 110V/60Hz or 220V/50Hz
Power consumption (w/m <sup>2</sup> )	Max: 270, Average: ≥130

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