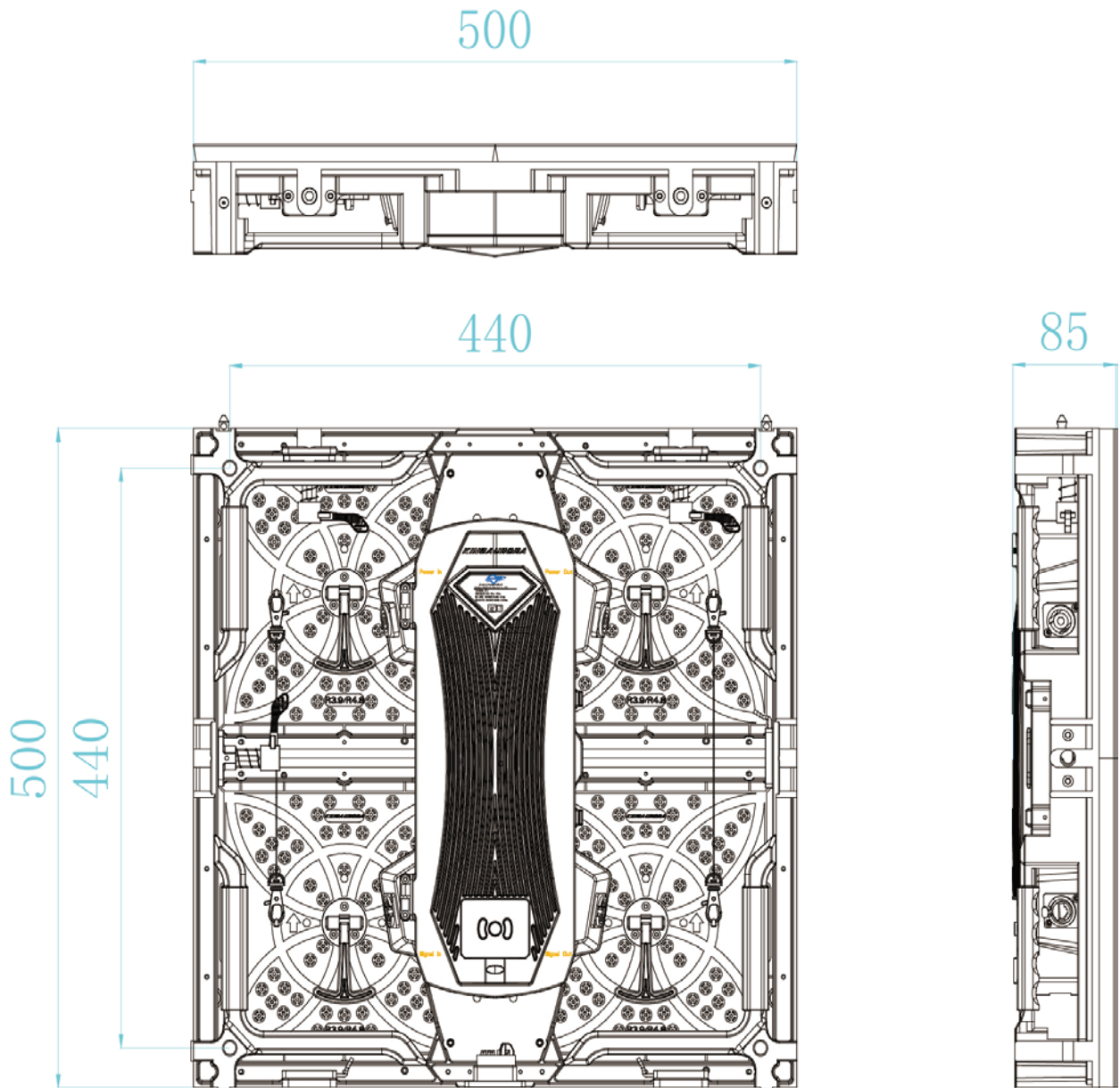


# R2.6 SPECIFICATIONS

Versions: V20180315

Parameter		Value
<b>Physical Parameter</b>	Pixel Configuration	SMD2121
	Pixel Pitch (mm)	2.6
	Pixel matrix per panel	192x192
	Pixel density (pixels/sq.m.)	147456
	Cabinet Dimensions (LxWxH)/ (mm)	500x500x85
	Module Dimensions (LxWxH)/ (mm)	250x250
	Panel material	die-casting aluminum
	Cabinet weight (kg/panel)	8.4
	Module weight (kg/panel)	0.7
<b>Electronic Parameter</b>	Color Grayscale (Bit)	≥13bit
	Gray Scale per Color (level)	≥8192
	Refresh Rate (Hz)	2640
	Driving Type	1/32
	Signal Transmission Distance (m)	CAT5 cable: <100 m; Single mode fiber: <10 km
<b>Optical Parameter</b>	Brightness (nit)	1000
	Optimal Horizontal Viewing Angle (°)	140
	Optimal Vertical Viewing Angle (°)	140
<b>Electrical Parameter</b>	AC Input Voltage (V)	AC: 100-240V±10%
	AC Input Frequency (Hz)	50
	AC Input Power Maximum Value (W/m <sup>2</sup> )	628
	AC Input Power Typical Value (W/m <sup>2</sup> )	209
<b>Circumstance Parameter</b>	Storage Temperature (°C)	-40 -60
	Working Temperature (°C)	-10-40
	IP rating (Front/Rear)	IP30/IP30
	Storage Humidity (RH)	10%~90% non-condensing
	Working Humidity (RH)	10%~60% non-condensing
	Lifetime Typical Value (hrs)	100000
<b>Installation Type</b>	Cabinet installation type	Rental
	Rigging Quantity (Vertical) (PCS)	20



**INA Display**

**R2.6 pictures**

