

### P4.8 outdoor Technical Specification

1	Pixel	indoor Package Mode LED	SMD hongsheng lamp
		Full color Pixel Configuration	SMD 3in1
		Wave length (nm )	R:626-628,G:518*520,B:466-468
2	Module	Module size (mm )	288*288mm
		Module Pixel(dot )	60*60
3	Electricity parameter	pixel density (dots/m2 )	43264
		white balance brightness (cd/m2)	4000-4500
		LED driving method	1 /13 scanning
		Fresh rate	≥ 3840HZ
		Waterproof	IP65
		Best Viewing Distance	5 -200m
		LED lamp	Hongsheng
		Working temperature ( °C)	-20~+60
		screen life time (hours)	≥100, 000
		whole display flatness	less than 1mm juncture
		Maintenance way	Back maintenance
		Power supply	220 V
		power consumption (w/m2)	Average ≤ 350W/M2, MAX ≤ 800W/M2
		Weight(module/cabinet)	0.kg/4.5kg
		Input Voltage	88-132VAC/176-264 VAC;47-63Hz
		Grade level	RGB 4294967296 grade
		Brightness Control	Manual 256 level & Auto. 64 level
		Dot Defects Rate	≤0.0001
		Operating Temp.& RH	-20°C~65°C / 20%~90%RH
		Storage Temp. & RH	-40°C~85°C / 10%~95%RH
		Input Signal	RF,S-Video,RGB,RGBHV, YUV,YC,COMPOSITION,etc.
			Communication Cable