

P4.8 Outdoor SMD LED Screen



Technical specification

Module		Cabinet	
Dimension	250 mm x 250 mm	Dimension	500 mm x 500 mm x 88mm
Resolution	52 x 52	Weight	8,5 kg
Pixel pitch	4,8 mm	Module quantity	4
Pixel density	43 264 px/m ²	Total pixels	10 816
Pixel configuration	SMD3 in1	Average consumption	250W/m ²
LED type	SMD 1921	Maximum consumption	750 W/m ²
		Material	Aluminium

Main parameters

Brightness	5000 cd/m ² (Nit)
Color temperature	6.500K
Minimum viewing distance	5 m
Viewing angle	140°
Blindspot rate	< 0,0001
Lifetime at 50% brightness	100.000 h
Input voltage/frequency	110-240 V 50-60 Hz
Operation temperature	-20°C / +50°C ± 10 %
Refresh frequency	1920 Hz
Grey scale	14-bit
Brightness control	256 levels
Ingress protection	IP65
Signal input format	Composite, S-Video, VGA, DVI, YPbPr, HDMI, SDI