



AirScreen Slim Series P4.8

PARAMÈTRES

Pixel Pitch: 4,8

■ Pixel configuration: 1R1G1B

LED type: SMD1921
Brightness: 6500cd/m.
Color temperature: 6500K
Viewing angle: H: 160°; V:160°
Pixel density: 43263 pixels /m.

Recommended viewing distance: ≥5 Meters

Module size: 250mm x 250mm

Cabinet size: W500mm x H500mm x D65mm
W500mm x H1000mm x D65mm

Weight: 6,5kg/panel − 13,5kg/panel
 Cabinet Area: 0,250 m. − 0,500 m2

Material: Diecasting Aluminium black or white (or custom)

Aspect ratio: 1:1

■ Ingress protection: IP65/IP54

Operating Temperature/Humidity: -20°C~+50°C/10~90%RH
 Storage Temperature/Humidity: -35°C~+60°C/10~90%RH

Servicing method: Rear

■ Pixels per panel: 104x104 / 104x208

Processing depth: 14 bits

■ Gray scale: 16384 levels per color

Color: 281 trillion

■ Brightness control: Automatic

Contrast ratio: 6000:1
 Video frame rate: 50/60 Hz
 Rate refresh: ≥3800 Hz
 Input voltage: 100~240VAC

Input power frequency: 50~60 HzInput power <max>: 600W/m2Input power <typical>: 300W /m2

Life Time: ≥100,000 Hours

LED Wavelength: R:620~630nm G:520~535nm B:465~475nm

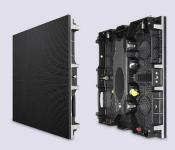
■ Driving Method: 1/7 Scans, Constant Current Drive

■ Input signal: RF,S-VIDEO,RGBHV,YUV,YC & COMPOSITION,etc

Data interconnection: CAT5 Cable) (L≤140m)

multi-mode fiber (L≤500m)

single mode fiber (L≤20km)





CABINETS INSTALLATION DIAGRAM



Hanging bar: 1000mm

Connection between hanging bar and cabinets

Connection between cabinets (UP and down)

Mounting bracket between cabinets

Connection between cabinets (Left and Right)



1 Power In 2 Power Out



- 3 Signal In
- Signai Out

Panel 500 x 1000







CABINETS INSTALLATION DIAGRAM

