

Railway LED Display Screen (Outdoor Series)

Railway LED display screens are mostly installed at platforms, ticket - checking areas, waiting halls, passageways, exits and other locations. They are used to display information such as information releases, guidance on train numbers and platform information, train arrival and departure information, other promotional texts, and emergency information.

- Supports multi-language display, multi-line text, and scrolling text. The displayed information can be synchronized with automated broadcasting.
- Text content, size, and font can be customized.
- Features grayscale background display and video playback support.
- Designed for industrial integration with dual-display capability.



Technical Parameters

Product Name	P2.5	P3.076	P4
Physical Density (dot/m ²)	160000	105625	62500
Spot Color	1R1G1B		
Module Pixel (dot)	128x64	104x52	80x40
Module Size (mm)	320x160		

LED Encapsulation	SMD1415	SMD1415	SMD1921
Drive Type	Constant Current		
Scan Mode	16s	13s	10s
Interface Mode	75E		
White Balanced Brightness (cd/m ²)	4500	4500	4500
Current	8A	7A	7.2A
Maximum Power (w/piece)	40	35	36
Cabinet Size (mm)	640x480	960x960	
Pixel Per Cabinet (dot)	256x192	312x312	240x240
InputVoltage	AC90-240V		
Best Visual Range(m)	2.5-45	3-45	4-45