

Splicing Display Unit

46-inch, 3.5mm, 500 cd/m² Wall-Mounted



Overview

The 46-inch LCD seamless splicing screen adopts the splicing method of display units, industrial-grade ultra-narrow bezel design, and the bezel width is 3.5mm. The large-screen splicing display effect is realized through the splicing control software system. Direct-lit LED backlight technology is adopted to achieve a uniform brightness of 500cd/m², no border shadows, and consistent color effects on the screen. Narrow slits are more conducive to splicing units to form a super-high-resolution large screen, realizing functions such as full-screen display, split-screen display, and image roaming.

Applicable to various application scenarios such as monitoring centers, communities, supermarkets, office buildings, governments, universities, industrial parks, etc.

Benefits

- High Reliability Integration Design.
- Special splicing compensation to keep the overall brightness of the picture uniform.
- Support Screen to Prevent Cauterizing, Image Flip.
- White balance adjustment to ensure the overall display brightness and color consistency.
- Stable operation, 24 hours continuous work.
- Support Remote Control and RS232 Hoop Control.
- Ultra-narrow 3.5 mm Bezel Design.

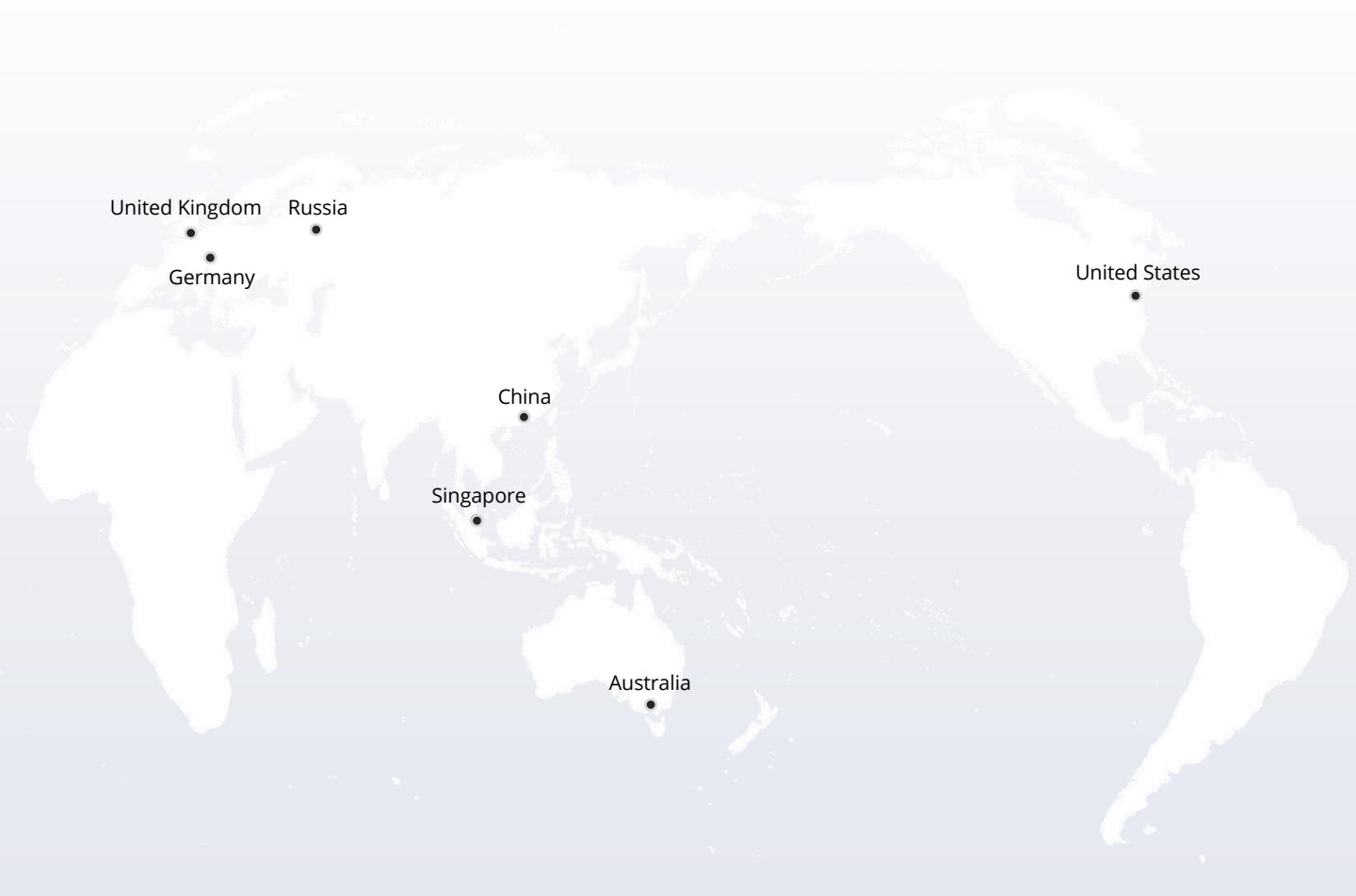
Technical Specification

Splicing LCD Display Unit

SS-C4046		SS-C4055			
Display					
Diagonal Size		46-inch		55-inch	
Backlight		LED (Direct type)			
Physical Seam		3.5mm			
Resolution		1920×1080			
Color Depth		16.7M (8bit)			
Brightness		500cd/m²			
Contrast Ratio		4000:1			
Response Time		8 ms			
Viewing Angle		Horizontal 178°, Vertical 178°			
Interface					
Input Interface		1×VGA, 1×DVI, 2×HDMI			
Loop Interface		1×HDMI			
USB		1×USB			
Control Interface		1×RS-232 IN, 1×RS-232 OUT, 1×IR			
General					
Dimensions (Hx Wx D)		1022.18mm×576.87mm×124.2mm		1213.50mm×684.30mm×125.19mm	
Power Supply		100 to 240 VAC			
Power Consumption		145W		210W	
Weight		22.5Kg		24.5Kg	
Operating Temperature		0℃ ~ 40 ℃			
Operating Humidity		20%~90% (No Condensation)			

Ordering Information

ID	Description
#174026	46-inch 3.5mm Splicing LCD Display Unit, 500 cd/m² Wall-Mounted
#174027	55-inch 3.5mm Splicing LCD Display Unit, 500 cd/m² Wall-Mounted



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