

# DS-D4029CF-1F 1000 mm × 500 mm Indoor Fixed LED Display Unit



- Multiple dimensions: Cabinets with various dimensions can be flexibly used to meet a variety of plane and three-dimensional stitching needs.
- Light and ultra-thin cabinets: Ultra-thin and die casting aluminum cabinets are light and beautiful, which can help to deliver quickly.
- Delicate frame: 45 degree frame structure with intensive design enhances the possibility of 90 degree right-angle of creative shapes installation. It can be used with more curved and creative stitching forms. There is no need to customize.
- Magnetic module: Standard lamp boards with precise locating structure and strong magnetic adsorption without bottom shell can benefit efficient installation and convenient maintenance.
- Rotate to install: Support cabinet and module 90 degree rotating installation and horizontal and vertical stitching of cabinets. No chromatic aberration in viewing angle.
- Excellent display effect: Support high definition display and color reproduction, high contrast ratio and high refresh rate.

  Adopt Hikvision's dynamic engine algorithm for automatic screen control. The image is soft and comfortable to view.
- Intelligent control system: More intelligent with Hikvision's control system. Signal backup, intelligent operation and maintenance facilitate convenient operation and control. Support cloud management and maintenance.
- High quality: Obtained TUV-CE/ROHS/CB compliance certification. The cabinet is safe, reliable, energy-saving and environmentally friendly.

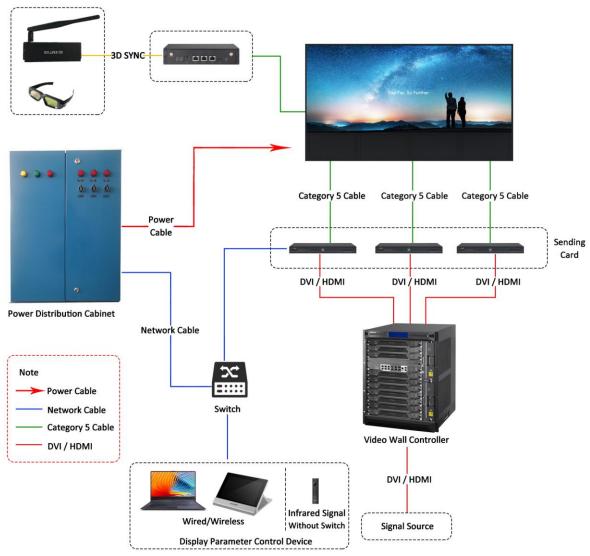


## SpecificationCabinet

Cabinet						
Pixel Configuration	SMD Triad LED					
Pixel Pitch Category	P2.9					
Pixel Pitch	2.97619 mm					
Modules Component	2 × 4					
Dimensions (W × H × D)	1000 mm × 500 mm × 50 mm(39.370" × 19.685" × 1.969")					
Resolution	336 × 168					
Area	0.5 m <sup>2</sup>					
Weight	10.54 kg (23.24 lb.)					
Pixel Density	112896 dots/m <sup>2</sup>					
Lamp Board Housing	With housing					
Cabinet Material	Aluminium die casting					
Maintenance Method	Front maintenance for all components					
Cabinet Flatness	0.1 mm					
Protection Level	rel Front protection level IP60					
Display						
White Balance Brightness	800 cd/m² (Peak 1000 cd/m²)					
Color Temperature	3000 K to 10000 K adjustable					
Viewing Angle	Horizontal 160°, vertical 160°					
Contrast Ratio	≥ 5000:1					
Color Uniformity	≤ ± 0.003Cx, Cy					
Brightness Uniformity	ness Uniformity ≥ 97%					
Processing Performance						
Driving Method	Constant current driving					
Frame Frequency	60 Hz					
Refresh Rate	up to 3840 Hz					
Grey Level	Up to 16 bit					
Display Color	· · · · · · · · · · · · · · · · · · ·					
Power						
Power Supply	110~220 VAC ± 15%					
Max. Consumption	ption ≤ 509 W/m²					
Average Consumption						
Working Environment						
Working Temperature	-10 °C to 40 °C (14 °F to 104 °F)					
Working Humidity	10% RH~80% RH					
Storage Humidity	10% RH~80% RH					
Storage Temperature	-20 °C to 60 °C (-4 °F to 140°F)					
General						
a	20.4 kg (34.488" × 5.354" × 12.992") (Carton, 1 cabinet in 1 box)					
Gross Weight	102 kg (36.023" × 40.984" × 27.755") (Carton, 5 cabinets in 1 box)					
D 1 D:	1180 mm × 136 mm × 605 mm (46.456" × 5.354" × 23.818") (Carton, 1 cabinet in 1 box)					
Package Dimension (W $\times$ H $\times$ D)	1237 mm × 1041 mm × 652 mm (48.700" × 40.984" × 25.669") (Carton, 5 cabinets in 1 box)					
Lifespan	Lamp 100,000 hours					



### Typical Application

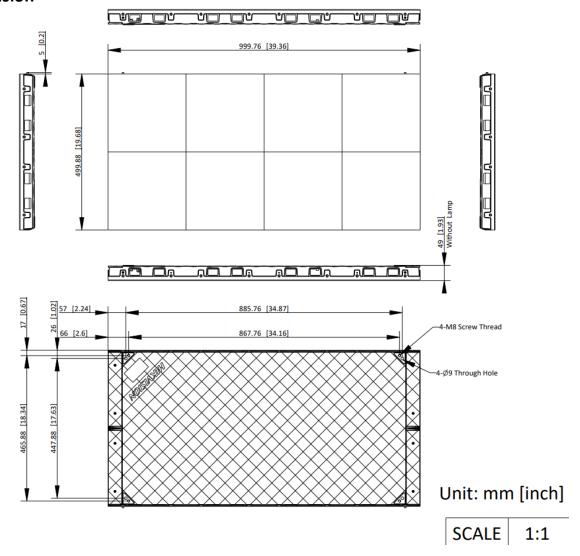


#### Available Model

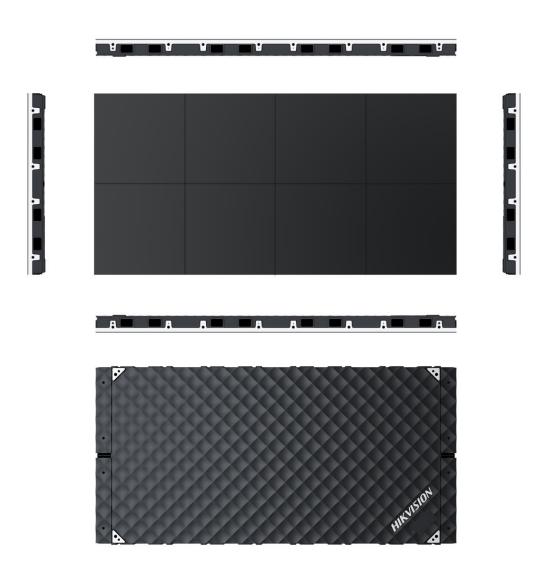
DS-D4029CF-1F



#### Dimension









#### Accessory

#### Optional

DS-D42C04-H LED Controller	DS-D42C08-H LED Controller	DS-D4029CX-1F/M CX Series P2.9 Spare LED Module	DS-D40CX-1F/R CX Spare Receiving Card	DS-D40CX-1F/PC CX Power Cable Pack
				0
MCP200WS-4.5A-B CX Spare PSU	DS-D40CX-1F/H8 8 Ports Spare HUB Board			

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