

## DS-D4229FI-CGFC Indoor Fixed LED Display Unit

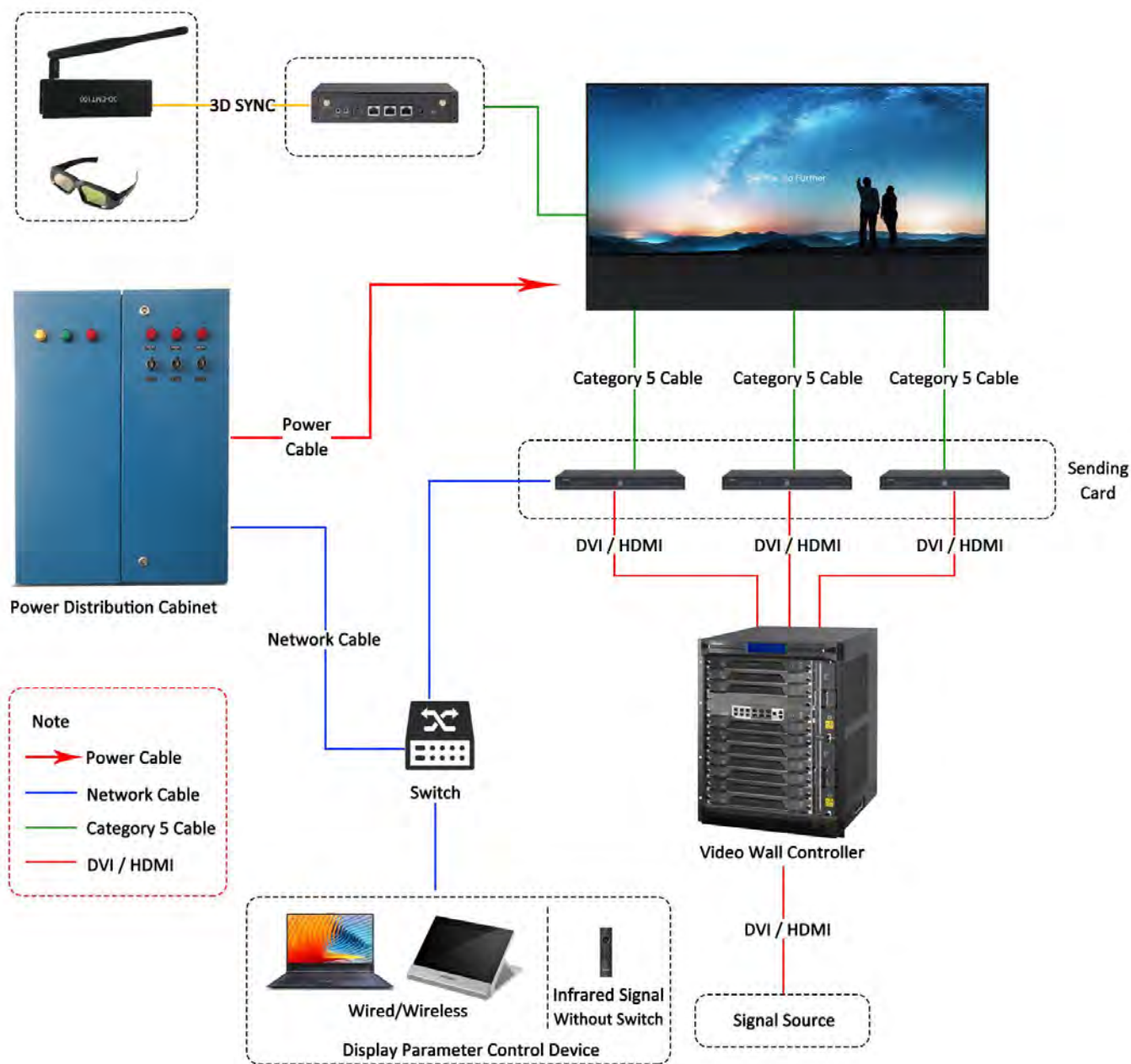


- A variety of size design, supporting splicing, to meet the needs of various flexible sizes.
- No module shell design, die-casting aluminum case, ultra-thin thickness, beautiful and elegant.
- Lamp board front maintenance magnetic design, easy to maintain and install.
- Supports arc solution. Horizontal 0° to 90° outside the arc and vertical 10° outside the arc with more creative forms.
- Supports signal cable backup.
- Supports module rotation and horizontal and vertical mixed splicing.
- TUV-CE/ROHS/CB certificate completed.

## ▪ Specification

	Model	DS-D4229FI-CGFC
<b>Cabinet</b>	Pixel Configuration	SMD Triad LED
	Pixel Pitch Category	P2.9
	Pixel Pitch	2.976 mm
	Modules Component	1 × 4
	Dimensions (W × H × D)	1000 (W) mm × 250 (H) mm × 50 (D) mm (39.37" × 9.84" × 1.97")
	Resolution	336 × 84
	Area	0.25 m <sup>2</sup> (387.50 in <sup>2</sup> )
	Weight	5.65 kg (12.46 lb)
	Pixel Density	112896 dots/m <sup>2</sup>
	Lamp Board Housing	With housing
	Cabinet Material	Aluminum die casting
	Maintenance Method	Front maintenance for all components
	Cabinet Flatness	0.1 mm (0.00039")
	Protection Level	Front protection level IP60
<b>Display</b>	White Balance Brightness	800 cd/m <sup>2</sup> (Peak 1000 cd/m <sup>2</sup> )
	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	≥ 97%
<b>Processing Performance</b>	Driving Method	Constant current driving
	Frame Frequency	60 Hz
	Refresh Rate	Up to 3840 Hz
	Grey Level	Up to 16 bit
	Display Color	281 trillion
<b>Power</b>	Power Supply	110~220 VAC ± 15%
	Max. Consumption	≤ 600 W/m <sup>2</sup>
	Average Consumption	< 185 W/m <sup>2</sup>
<b>Working Environment</b>	Working Temperature	-10 °C to 40 °C (14 °F to 104 °F)
	Working Humidity	10% RH to 80% RH
	Storage Humidity	10% RH to 80% RH
	Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
<b>General</b>	Gross Weight	75 kg (165.35 lb) (Wooden Box, 6 cabinets in 1 box)
	Package Dimension (W × H × D)	1085 (W) mm × 707 (H) mm × 677 (D) mm (42.72" × 27.83" × 26.65") (Wooden Box, 6 cabinets in 1 box)
	Lifespan	Lamp 100,000 hours

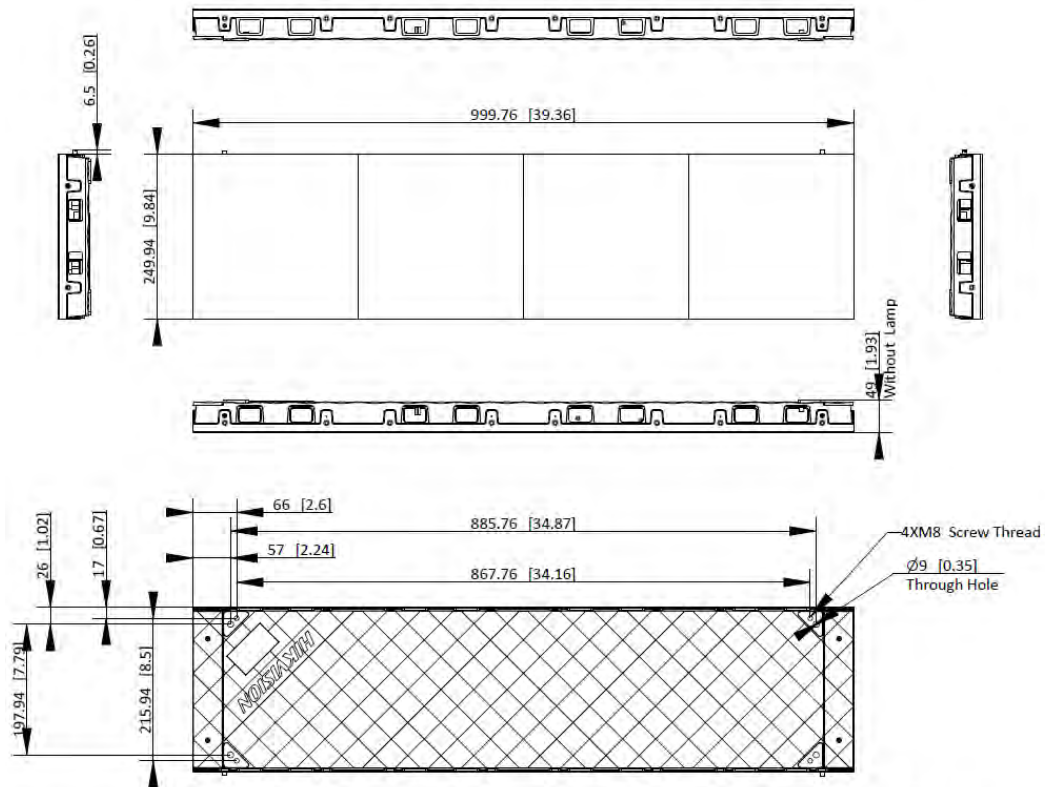
▪ Typical Application



▪ Available Model

DS-D4229FI-CGFC

▪ **Dimension**



Unit: mm [inch]

SCALE 1:1

▪ **Accessory**

▪ **Optional**

DS-D42C04-N LED Control Card	DS-D42C06-N LED Control Card
	

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