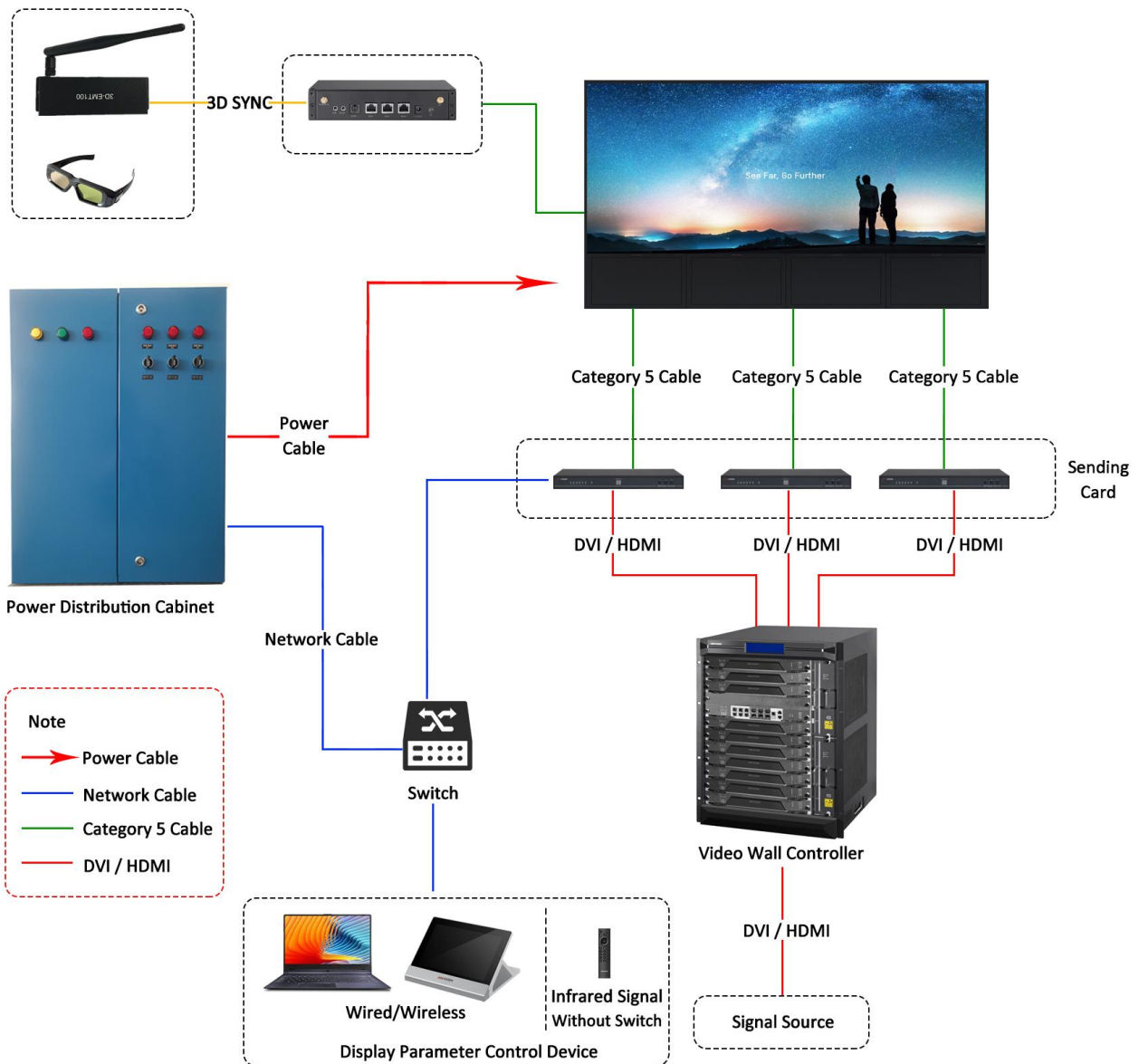# DS-D4226FI-CGFC
Indoor Fixed LED Display Unit

- 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

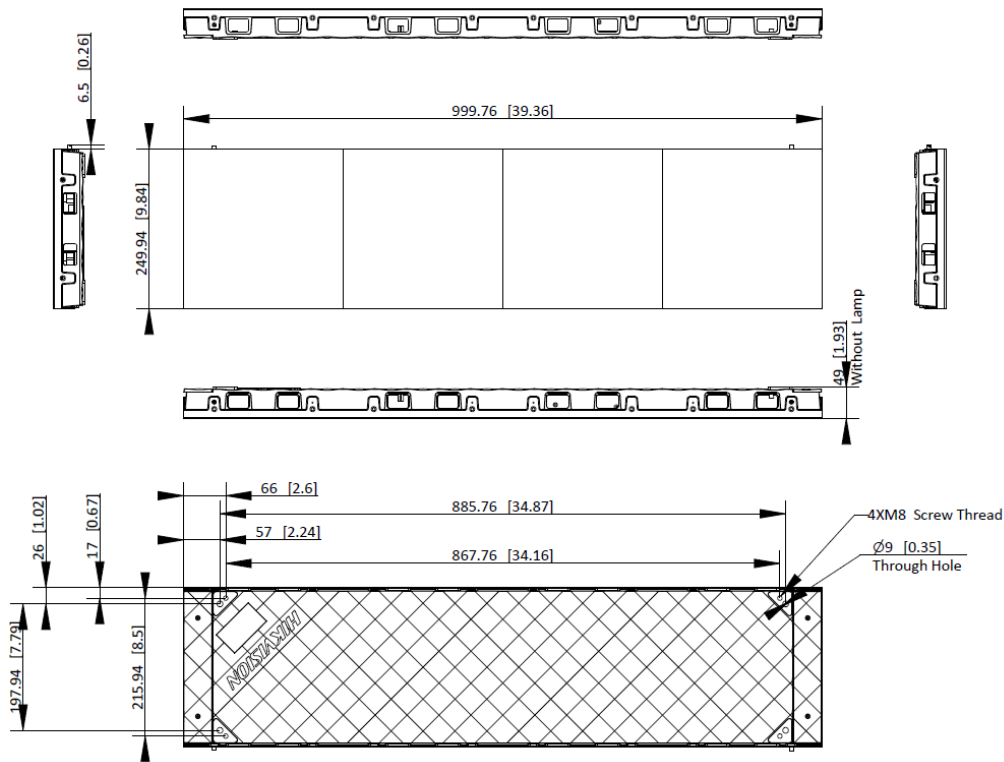| Model	DS-D4226FI-CGFC
Cabinet	
Pixel Configuration	SMD Triad LED
Pixel Pitch Category	P2.6
Pixel Pitch	2.604 mm (1.025")
Modules Component	1 × 4
Dimensions (W × H × D)	1000 (W) mm × 250 (H) mm × 50 (D) mm (39.37" × 9.84" × 1.97")
Resolution	384 × 96
Area	0.25 m² (387.50 in²)
Weight	5.65 kg (12.46 lb)
Pixel Density	147456 dots/m²
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
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	≥ 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	281 trillion
Power	
Power Supply	110~220 VAC ± 15%
Max. Consumption	≤ 550 W/m²
Average Consumption	< 185 W/m²
Working Environment	
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)
General	
Gross Weight	44.65 kg (98.44 lb) (cabinet without module) 30.31 kg (66.82 lb) (module)
Package Dimension (W × H × D)	1085 (W) mm × 677 (H) mm × 426 (D) mm (42.72" × 26.65" × 16.77") (Wooden Box, 6 cabinets in 1 box, 24 modules in 1 box)
Lifespan	Lamp 100,000 hours

· Typical Application

Note
- → Power Cable
- — Network Cable
- — Category 5 Cable
- — DVI / HDMI

· Available Model

DS-D4226FI-CGFC

▪Dimension

999.76 [39.36]

6.5 [0.26]

249.94 [9.84]

49 [1.93] Without Lamp

66 [2.6]

26 [1.02]

17 [0.67]

885.76 [34.87]

57 [2.24]

867.76 [34.16]

4XM8 Screw Thread

Ø9 [0.35] Through Hole

197.94 [7.79]

215.94 [8.5]

Unit: mm [inch]

SCALE	1:1

▪ Accessory

▪Optional

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

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