

## Product Comparison

### Technical Parameters

- Highlights Differences  
 All Parameters



Selected Product



COMPARE

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	DS-D4226FI-CGFB P2.6 250*750mm Indoor LED Display Unit	DS-D4226FI-CGFC P2.6 250*1000mm Indoor LED Display Unit
Pixel Configuration	SMD Triad LED	SMD Triad LED
Pixel Pitch Category	P2.6	P2.6
Pixel Pitch	2.604 mm (0.103")	2.604 mm (1.025")
Modules Component	1 × 3	1 × 4
Dimensions (W × H × D)	750 mm × 250 mm × 50 mm (29.528" × 9.843" × 1.969")	250 mm × 1000 mm × 50 mm (98.425" × 393.701" × 19.685")
Resolution	288 × 96	384 × 96
Area	0.1875 m <sup>2</sup>	0.25 m <sup>2</sup> (387.501 in <sup>2</sup> )
Weight	4.59 kg (10.12 lb)	5.65 Kg (12.456 lb)
Pixel Density	147456 dots/m <sup>2</sup>	147456 dots/m <sup>2</sup>
Lamp Board Housing	With housing	With housing
Cabinet Material	Aluminium die casting	Aluminium die casting
Maintenance Method	Front maintenance for all components	Front maintenance for all components
Cabinet Flatness	0.1 mm (0.00039")	0.1 mm (0.00039")
Protection Level	Front protection level IP60	Front protection level IP60
White Balance Brightness	800 cd/m <sup>2</sup> (Peak 1000 cd/m <sup>2</sup> )	800 cd/m <sup>2</sup> (Peak 1000 cd/m <sup>2</sup> )
Color Temperature	3000 K to 10000 K adjustable	3000 K to 10000 K adjustable
Viewing Angle	Horizontal 160°, vertical 160°	Horizontal 160°, vertical 160°
Contrast Ratio	≥ 5000:1	≥ 5000:1
Color Uniformity	≤ ± 0.003Cx, Cy	≤ ± 0.003Cx, Cy
Brightness Uniformity	≥ 97%	≥ 97%
Gross Weight	44.45 KG (97.995 lb) (cabinet without module), 27.25 KG (20.076 lb) (module)	44.65 kg (cabinet without module, 98.436 lb), 30.31 kg (module, 66.822 lb)
Package Dimension (W × H × D)	834 mm × 427 mm × 426 mm (32.835" × 16.811" × 16.772") (Wooden Box, 8 cabinets in 1 box, 24 modules in 1 box)	1085 mm × 677 mm × 426 mm (Wooden Box, 6 cabinets in 1 box, 24 modules in 1 box) (42.717" × 26.654" × 16.772")

Lifespan	Lamp 100,000 hours	Lamp 100,000 hours
Power Supply	110~220 VAC ± 15%	110 ~ 220 VAC ± 15%
Max. Consumption	≤ 550 W/m <sup>2</sup>	≤ 550 W/m <sup>2</sup>
Average Consumption	< 185 W/m <sup>2</sup>	< 185 W/m <sup>2</sup>
Driving Method	Constant current driving	Constant current driving
Frame Frequency	60 Hz	60 Hz
Refresh Rate	Up to 3840 Hz	Up to 3840 Hz
Grey Level	Up to 16 bit	Up to 16 bit
Display Color	281 trillion	281 trillion
Working Temperature	-10 to 40 °C (14 °F to 104 °F)	-10 to 40 °C (14 °F to 104 °F)
Working Humidity	10%~80%RH	10%~80%RH
Storage Humidity	10%~80%RH	10%~80%RH
Storage Temperature	-20 to 60 °C (-4 °F to 140°F)	-20 to 60 °C (-4 °F to 140 °F)

## DS-D4226FI-CGFB Indoor Fixed LED Display Unit

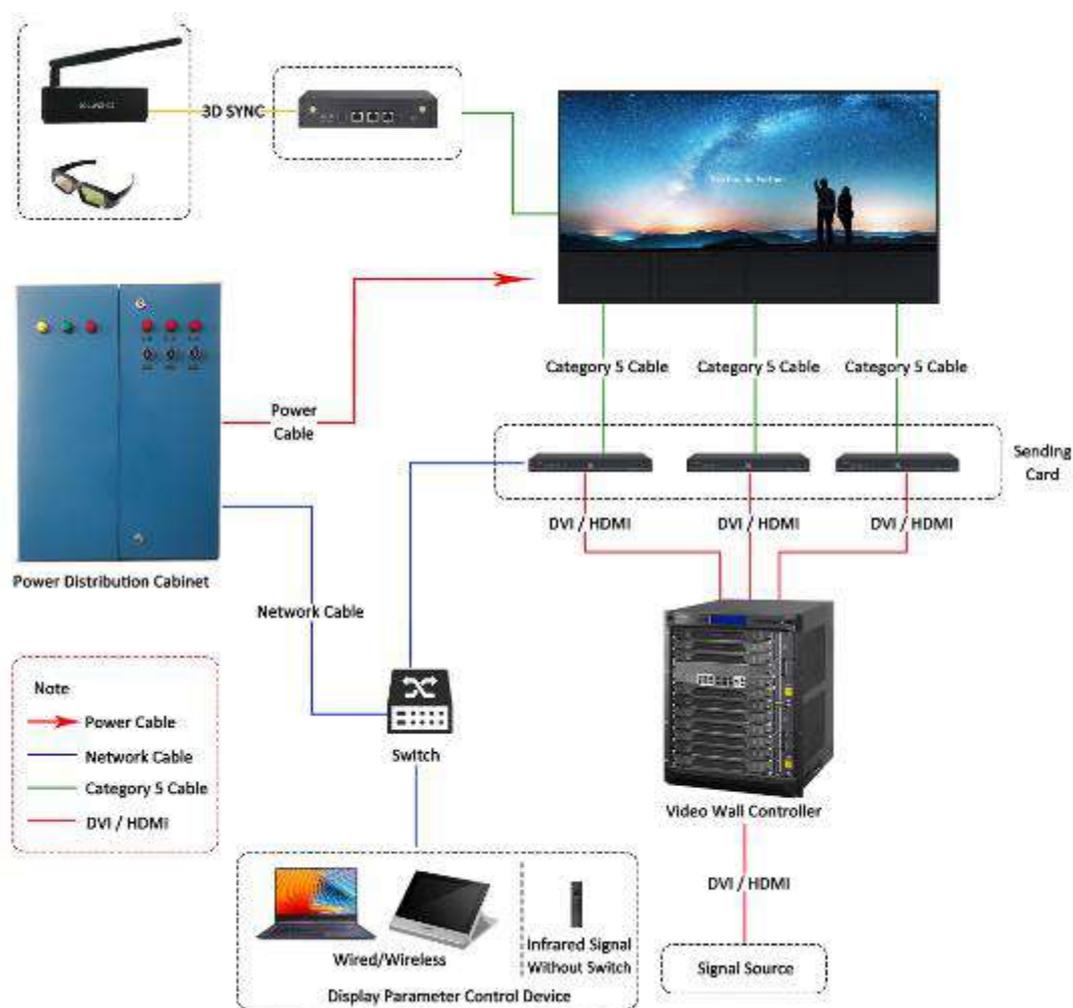


- A variety of size design, supporting splicing, to meet the needs of various flexible sizes.
- No module shell design, die-casting aluminum case, ultra-thin thickness, beautiful and elegant.
- Lamp board front maintenance magnetic design, easy to maintain and install.
- Supports arc solution. Horizontal 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-CGFB
<b>Cabinet</b>	Pixel Configuration	SMD Triad LED
	Pixel Pitch Category	P2.6
	Pixel Pitch	2.604 mm
	Modules Component	1 × 3
	Dimensions (W × H × D)	750 mm × 250 mm × 49 mm
	Resolution	288 × 96
	Area	0.1875 m <sup>2</sup>
	Weight	4.59 Kg
	Pixel Density	147456 dots/m <sup>2</sup>
	Lamp Board Housing	With housing
	Cabinet Material	Magnalium
	Maintenance Method	Front maintenance for all components
	Cabinet Flatness	0.1 mm
	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	≤ 550 W/m <sup>2</sup>
	Average Consumption	185 W/m <sup>2</sup>
<b>Working Environment</b>	Working Temperature	-10-40 °C
	Working Humidity	10% ~ 80% RH
	Storage Humidity	10% ~ 80% RH
	Storage Temperature	-20 ~ 60 °C
<b>General</b>	Gross Weight	44.45 KG (cabinet without module), 27.25 KG (module)
	Package Dimension (W × H × D)	834 mm × 427 mm × 426 mm (Wooden Box, 8 cabinets in 1 box, 24 modules in 1 box)
	Lifespan	Lamp 100,000 hours

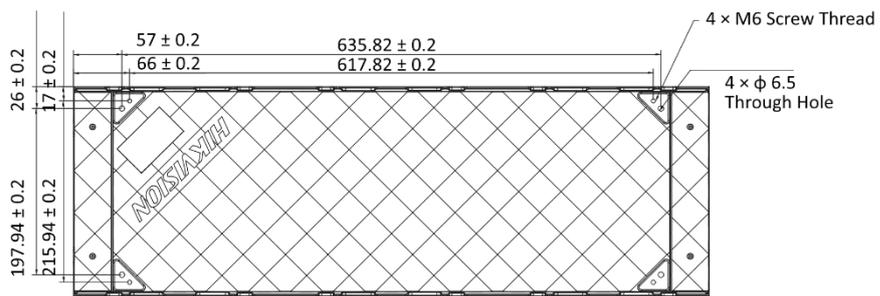
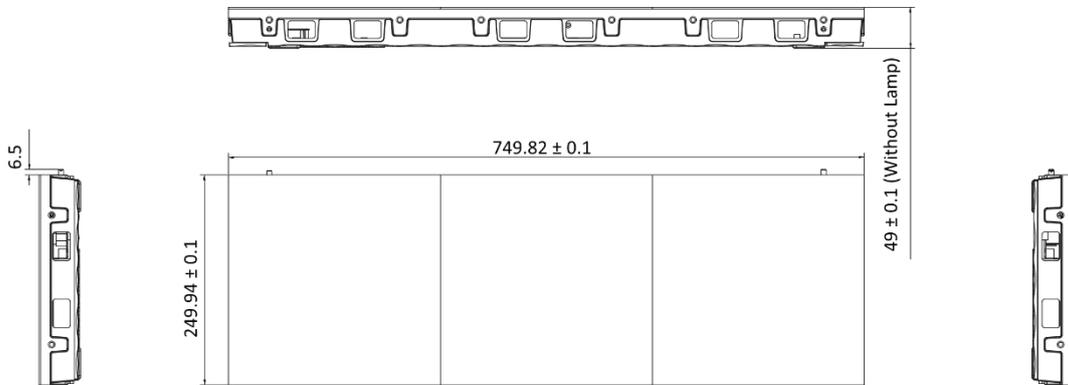
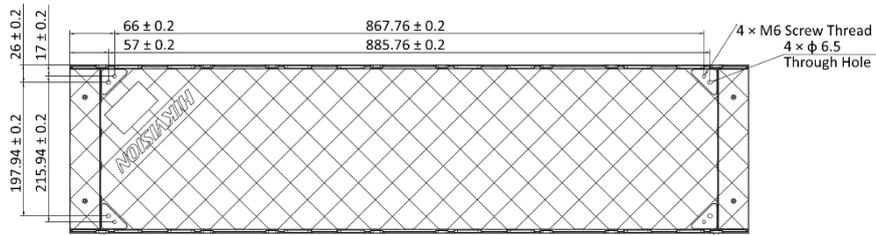
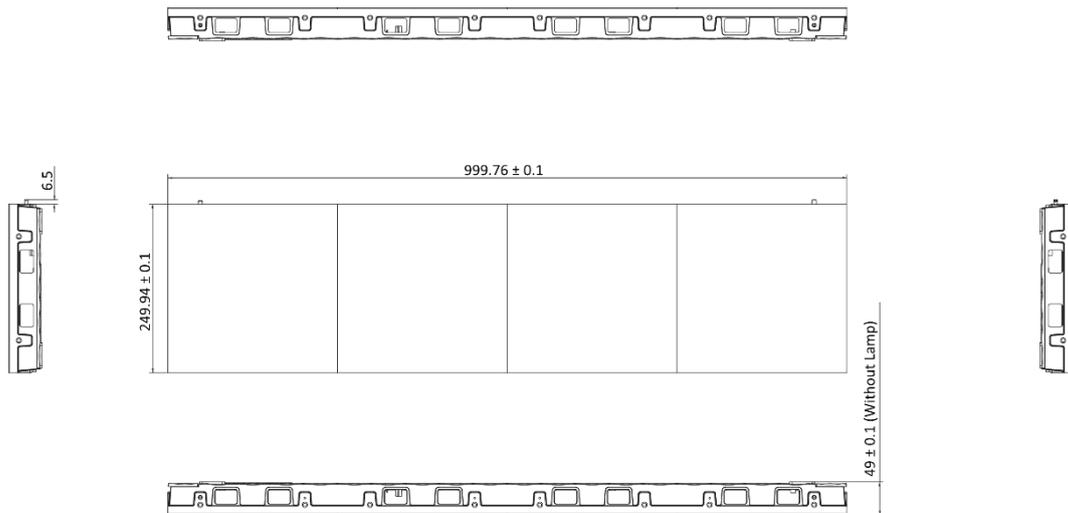
▪ Typical Application



▪ Available Model

DS-D4226FI-CGFB

Dimension



- **Accessory**
- **Optional**



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## DS-D4226FI-CGFC Indoor Fixed LED Display Unit

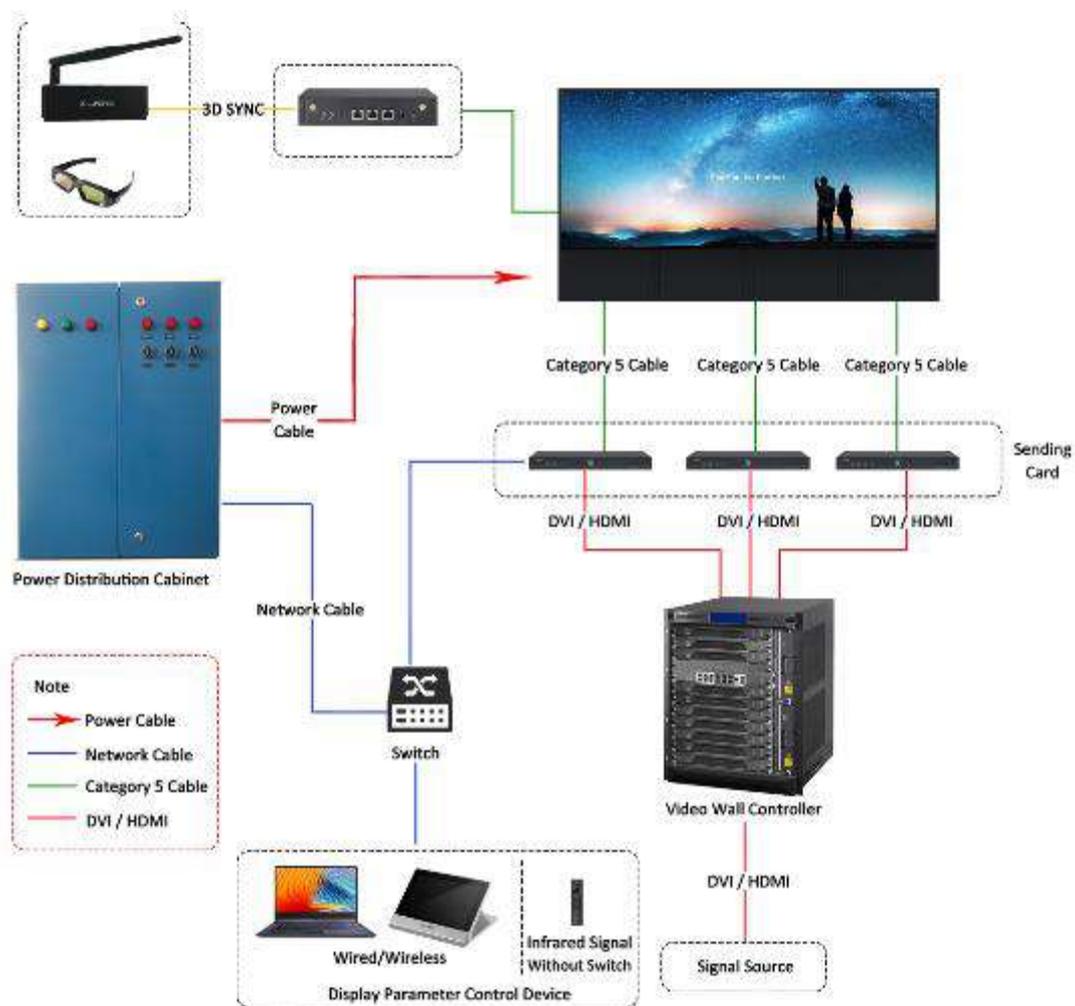


- A variety of size design, supporting splicing, to meet the needs of various flexible sizes.
- No module shell design, die-casting aluminum case, ultra-thin thickness, beautiful and elegant.
- Lamp board front maintenance magnetic design, easy to maintain and install.
- Supports arc solution. Horizontal 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
<b>Cabinet</b>	Pixel Configuration	SMD Triad LED
	Pixel Pitch Category	P2.6
	Pixel Pitch	2.604 mm
	Modules Component	1 × 4
	Dimensions (W × H × D)	250 mm × 1000 mm × 49 mm
	Resolution	384 × 96
	Area	0.25 m <sup>2</sup>
	Weight	5.65 Kg
	Pixel Density	147456 dots/m <sup>2</sup>
	Lamp Board Housing	With housing
	Cabinet Material	Magnalium
	Maintenance Method	Front maintenance for all components
	Cabinet Flatness	0.1 mm
	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	≤ 550 W/m <sup>2</sup>
	Average Consumption	185 W/m <sup>2</sup>
<b>Working Environment</b>	Working Temperature	-10 ~ 40 °C
	Working Humidity	10% ~ 80% RH
	Storage Humidity	10% ~ 80% RH
	Storage Temperature	-20 ~ 60 °C
<b>General</b>	Gross Weight	44.65 KG (cabinet without module), 30.31 KG (module)
	Package Dimension (W × H × D)	1085 mm × 677 mm × 426 mm (Wooden Box, 6 cabinets in 1 box, 24 modules in 1 box)
	Lifespan	Lamp 100,000 hours

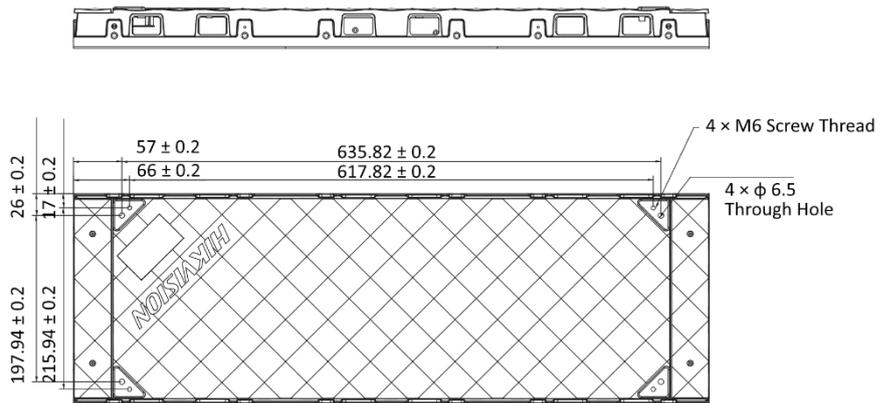
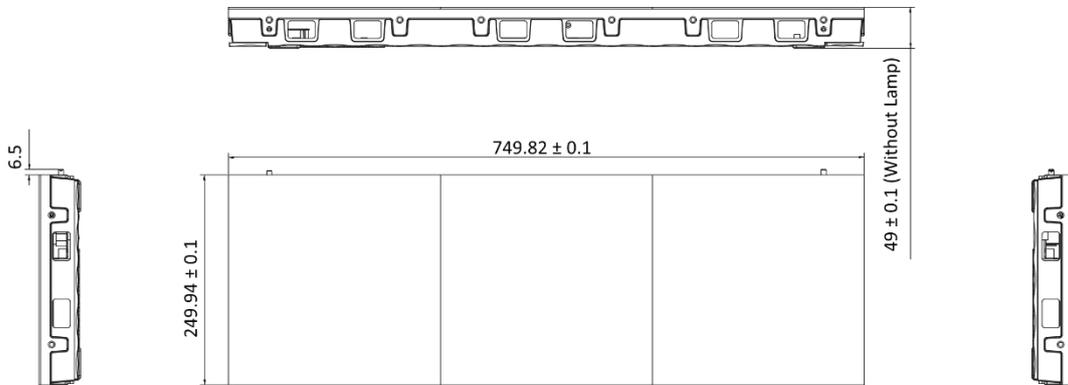
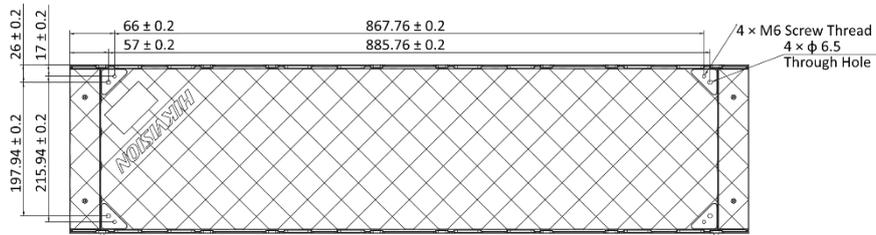
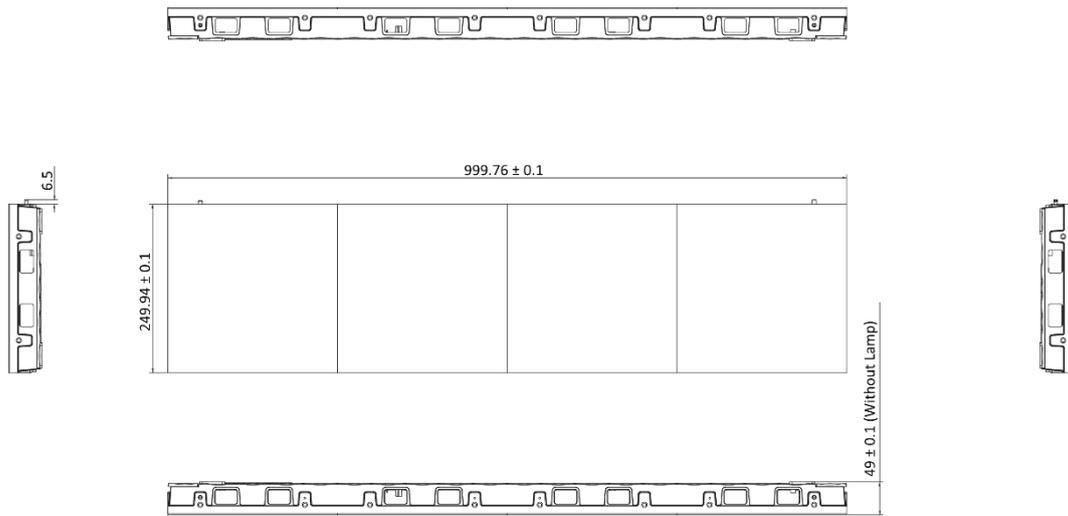
▪ Typical Application



▪ Available Model

DS-D4226FI-CGFC

Dimension



Unit: mm

- **Accessory**
- **Optional**



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# Product Comparison

## Technical Parameters

- Highlights Differences
- All Parameters



Selected Product

**DS-D4229FI-CGFD**  
Indoor Fixed LED Displays



COMPARE

**DS-D4229FI-CGFF**  
Indoor Fixed LED Displays

Add product to compare

Add product to compare

### Pixel Configuration

SMD Triad LED

SMD Triad LED

### Pixel Pitch Category

P2.9

P2.9

### Pixel Pitch

2.97619mm

2.97619mm

### Modules Component

2 × 2

2 × 4

### Dimensions (W × H × D)

500 mm × 500 mm × 50 mm

1000 mm × 500 mm × 50 mm

### Resolution

168 × 168

336 × 168

### Area

0.25 m<sup>2</sup>

0.5 m<sup>2</sup>

### Weight

5.6 KG

10.54 Kg

### Pixel Density

28224 dots/m<sup>2</sup>

28224 dots/m<sup>2</sup>

### Lamp Board Housing

With housing

With housing

### Cabinet Material

Aluminium die casting

Aluminium die casting

### Maintenance Method

Front maintenance for all components

Front maintenance for all components

### Cabinet Flatness

0.1 mm

0.1 mm

### Protection Level

Front protection level IP60

Front protection level IP60

### White Balance Brightness

800 cd/m<sup>2</sup> (Peak 1000 cd/m<sup>2</sup>)

800 cd/m<sup>2</sup> (Peak 1000 cd/m<sup>2</sup>)

### Color Temperature

3000 K to 10000 K adjustable

3000 K to 10000 K adjustable

### Viewing Angle

Horizontal 160°, vertical 160°

Horizontal 160°, vertical 160°

### Contrast Ratio

≥ 5000:1

≥ 5000:1

### Color Uniformity

≤ ± 0.003Cx, Cy

≤ ± 0.003Cx, Cy

### Brightness Uniformity

≥ 97%

≥ 97%

### Gross Weight

69.6KG

123.6KG

### Package Dimension (W × H × D)

834 mm × 427 mm × 426 mm (Wooden Box, 6 cabinets in 1 box)

1333 mm × 890 mm × 744 mm (Wooden Box, 6 cabinets in 1 box)

### Lifespan

Lamp 100,000 hours

Lamp 100,000 hours

### Power Supply

110~220 VAC ± 15%

110~220 VAC ± 15%

Max. Consumption	≤ 600 W/m <sup>2</sup>	≤ 600 W/m <sup>2</sup>
Average Consumption	< 185 W/m <sup>2</sup>	< 185 W/m <sup>2</sup>
Driving Method	Constant current driving	Constant current driving
Frame Frequency	60 Hz	60 Hz
Refresh Rate	Up to 3840 Hz	Up to 3840 Hz
Grey Level	Up to 16 bit	Up to 16 bit
Display Color	281 trillion	281 trillion
Working Temperature	-10-40 °C	-10-40 °C
Working Humidity	10%~80%RH	10%~80%RH
Storage Humidity	10%~80%RH	10%~80%RH
Storage Temperature	-20~60 °C	-20~60 °C

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

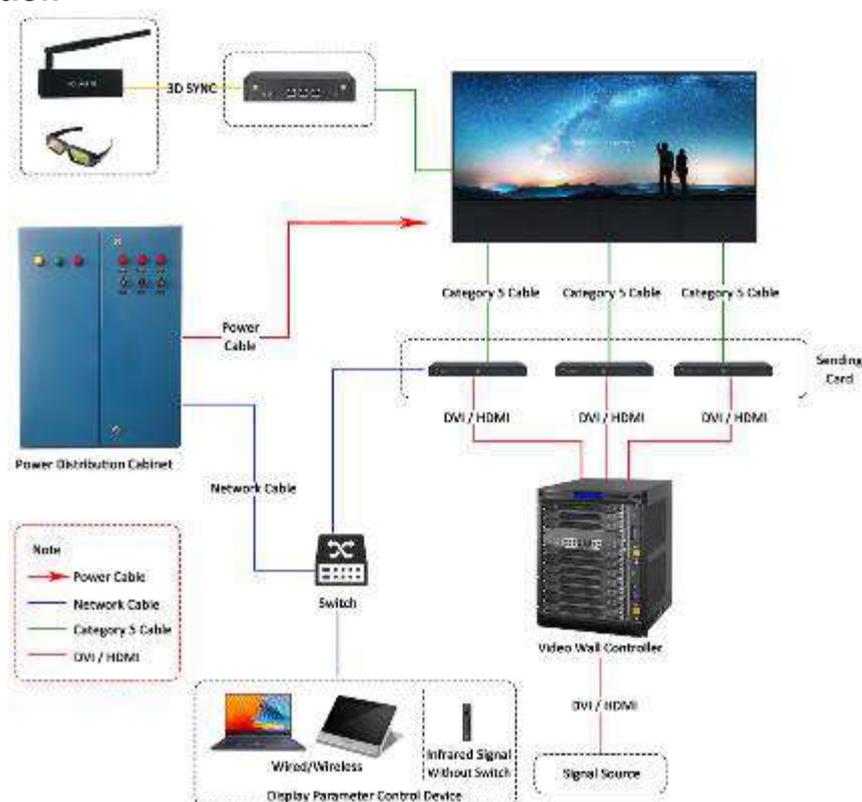


- A variety of size design, supporting splicing, to meet the needs of various flexible sizes.
- No module shell design, die-casting aluminum case, ultra-thin thickness, beautiful and elegant.
- Lamp board front maintenance magnetic design, easy to maintain and install.
- Supports arc solution. Horizontal 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-CGFD
Cabinet	Pixel Configuration	SMD Triad LED
	Pixel Pitch Category	P2.9
	Pixel Pitch	2.97619 mm
	Modules Component	2 × 2
	Dimensions (W × H × D)	500 mm × 500 mm × 50 mm
	Resolution	168 × 168
	Area	0.25 m <sup>2</sup>
	Weight	5.6 KG
	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
	Protection Level	Front protection level IP60
Display	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%
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 to 220 VAC ± 15%
	Max. Consumption	≤ 600 W/m <sup>2</sup>
	Average Consumption	185 W/m <sup>2</sup>
Working Environment	Working Temperature	-10 to 40 °C
	Working Humidity	10% to 80% RH
	Storage Humidity	10% to 80% RH
	Storage Temperature	-20 to 60 °C
General	Gross Weight	69.6 KG
	Package Dimension (W × H × D)	834 mm × 427 mm × 426 mm (Wooden Box, 6 cabinets in 1 box)
	Lifespan	Lamp 100,000 hours

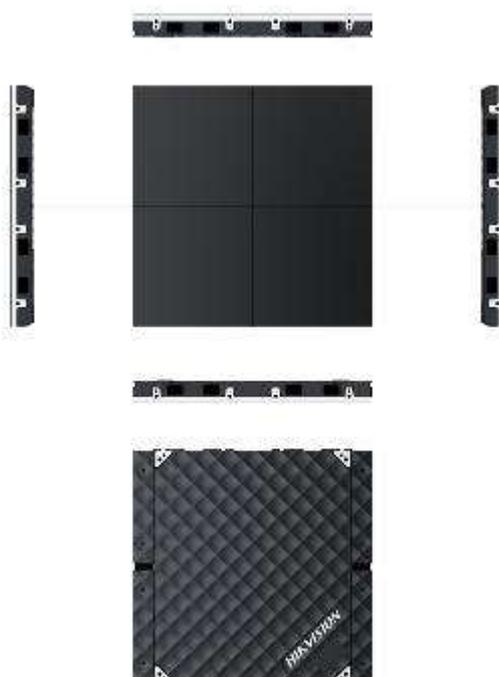
▪ Typical Application

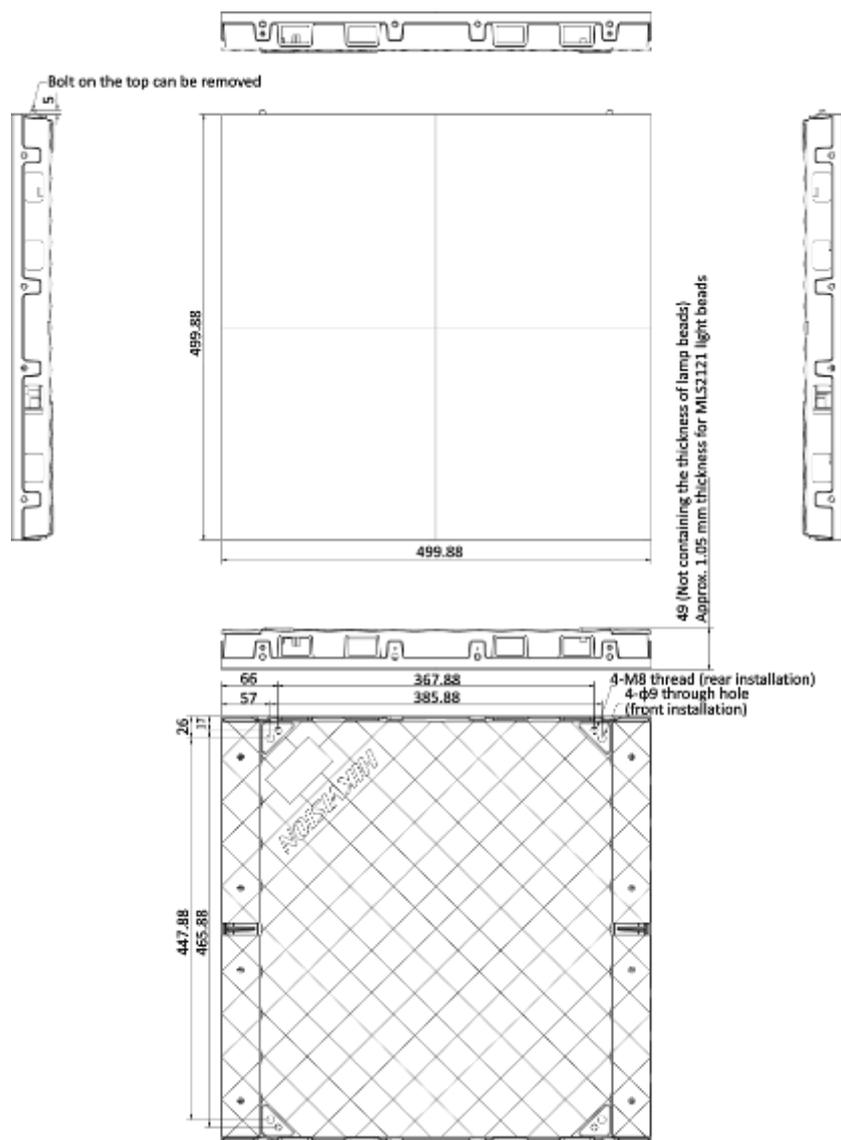


▪ Available Model

DS-D4229FI-CGFD

▪ Dimension

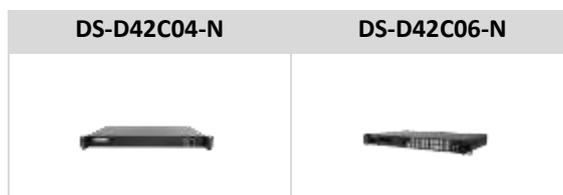




Unit: mm

▪ **Accessory**

▪ **Included**



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

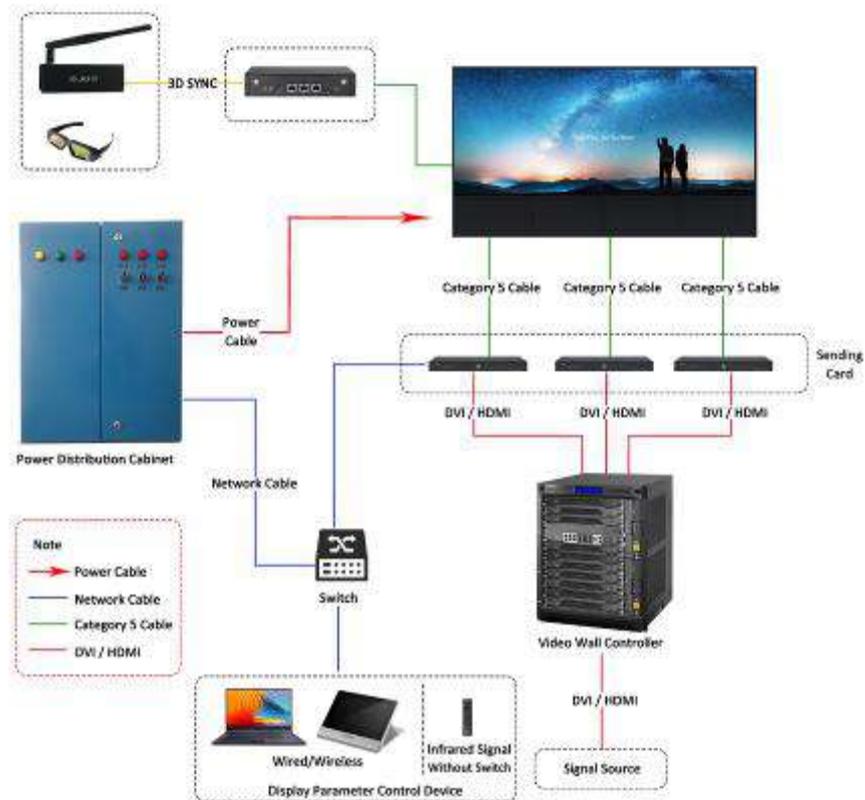


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- Supports arc solution. Horizontal 0° to 90° outside the arc and vertical 10° outside the arc with more creative forms.
- Supports signal cable backup.
- Supports module rotation and horizontal and vertical mixed splicing.
- TUV-CE/ROHS/CB certificate completed.

## ▪ Specification

Model		DS-D4229FI-CGFF
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
	Resolution	336 × 168
	Area	0.5 m <sup>2</sup>
	Weight	10.54 Kg
	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
	Protection Level	Front protection level IP60
Display	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	≤ ± 0.003 Cx, 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 to 220 VAC ± 15%
	Max. Consumption	≤ 600 W/m <sup>2</sup>
	Average Consumption	185 W/m <sup>2</sup>
Working Environment	Working Temperature	-10 to 40 °C
	Working Humidity	10% to 80% RH
	Storage Humidity	10% to 80% RH
	Storage Temperature	-20 to 60 °C
General	Gross Weight	123.6 KG
	Package Dimension (W × H × D)	1333 mm × 890 mm × 744 mm (Wooden Box, 6 cabinets in 1 box)
	Lifespan	Lamp 100,000 hours

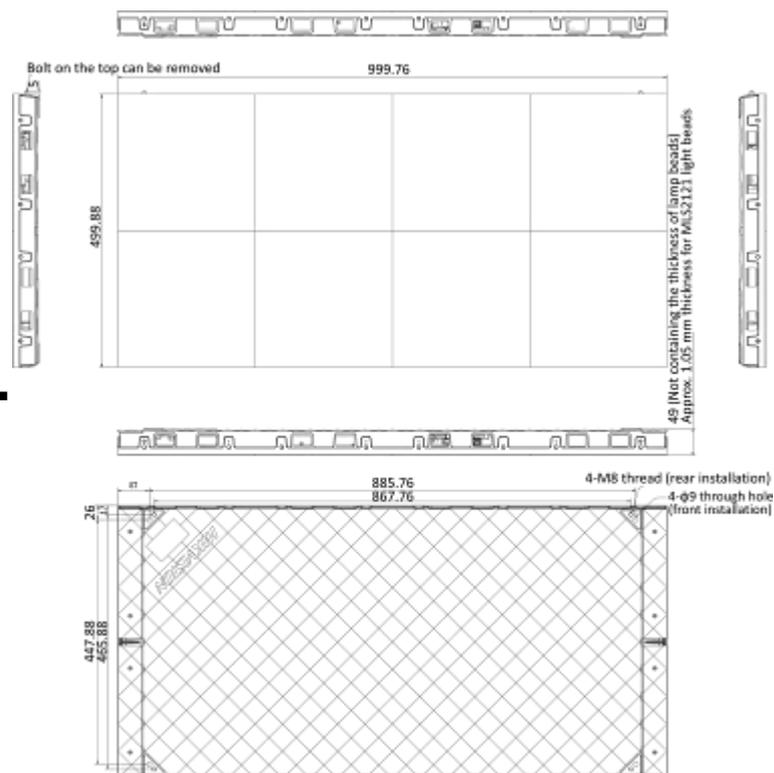
▪ Typical Application



▪ Available Model

DS-D4229FI-CGFF

▪ Dimension





▪ **Accessory**

▪ **Included**

DS-D42C06-N	DS-D42C04-N
	

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# Product Comparison

## Technical Parameters

- Highlights Differences
- All Parameters



Selected Product

**DS-D4239FI-CGFD**  
Indoor Fixed LED Displays



COMPARE

**DS-D4239FI-CGFF**  
Indoor Fixed LED Displays

Add product to compare

Add product to compare

### Pixel Configuration

SMD Triad LED

SMD Triad LED

### Pixel Pitch Category

P3.9

P3.9

### Pixel Pitch

3.90625mm

3.90625mm

### Modules Component

2 × 2

2 × 4

### Dimensions (W × H × D)

500 mm × 500 mm × 50 mm

1000 mm × 500 mm × 50 mm

### Resolution

128 × 128

256 × 128

### Area

0.25 m<sup>2</sup>

0.5 m<sup>2</sup>

### Weight

5.6 KG

10.54 KG

### Pixel Density

65536 dots/m<sup>2</sup>

65536 dots/m<sup>2</sup>

### Lamp Board Housing

With housing

With housing

### Cabinet Material

Aluminium die casting

Aluminium die casting

### Maintenance Method

Front maintenance for all components

Front maintenance for all components

### Cabinet Flatness

0.1 mm

0.1 mm

### Protection Level

Front protection level IP60

Front protection level IP60

### White Balance Brightness

800 cd/m<sup>2</sup> (Peak 1000 cd/m<sup>2</sup>)

800 cd/m<sup>2</sup> (Peak 1000 cd/m<sup>2</sup>)

### Color Temperature

3000 K to 10000 K adjustable

3000 K to 10000 K adjustable

### Viewing Angle

Horizontal 160°, vertical 160°

Horizontal 160°, vertical 160°

### Contrast Ratio

≥ 5000:1

≥ 5000:1

### Color Uniformity

≤ ± 0.003Cx, Cy

≤ ± 0.003Cx, Cy

### Brightness Uniformity

≥ 97%

≥ 97%

### Gross Weight

69.6KG

123.6KG

### Package Dimension (W × H × D)

834 mm × 427 mm × 426 mm (Wooden Box, 6 cabinets in 1 box)

1333 mm × 890 mm × 744 mm (Wooden Box, 6 cabinets in 1 box)

### Lifespan

Lamp 100,000 hours

Lamp 100,000 hours

### Power Supply

110~220 VAC ± 15%

110~220 VAC ± 15%

Max. Consumption	≤ 550 W/m <sup>2</sup>	≤ 550 W/m <sup>2</sup>
Average Consumption	< 185 W/m <sup>2</sup>	< 185 W/m <sup>2</sup>
Driving Method	Constant current driving	Constant current driving
Frame Frequency	60 Hz	60 Hz
Refresh Rate	Up to 3840 Hz	Up to 3840 Hz
Grey Level	Up to 16 bit	Up to 16 bit
Display Color	281 trillion	281 trillion
Working Temperature	-10-40 °C	-10-40 °C
Working Humidity	10%~80%RH	10%~80%RH
Storage Humidity	10%~80%RH	10%~80%RH
Storage Temperature	-20~60 °C	-20~60 °C