

DS-D4019CEXX-2FQ P1.9 Flex II Series LED



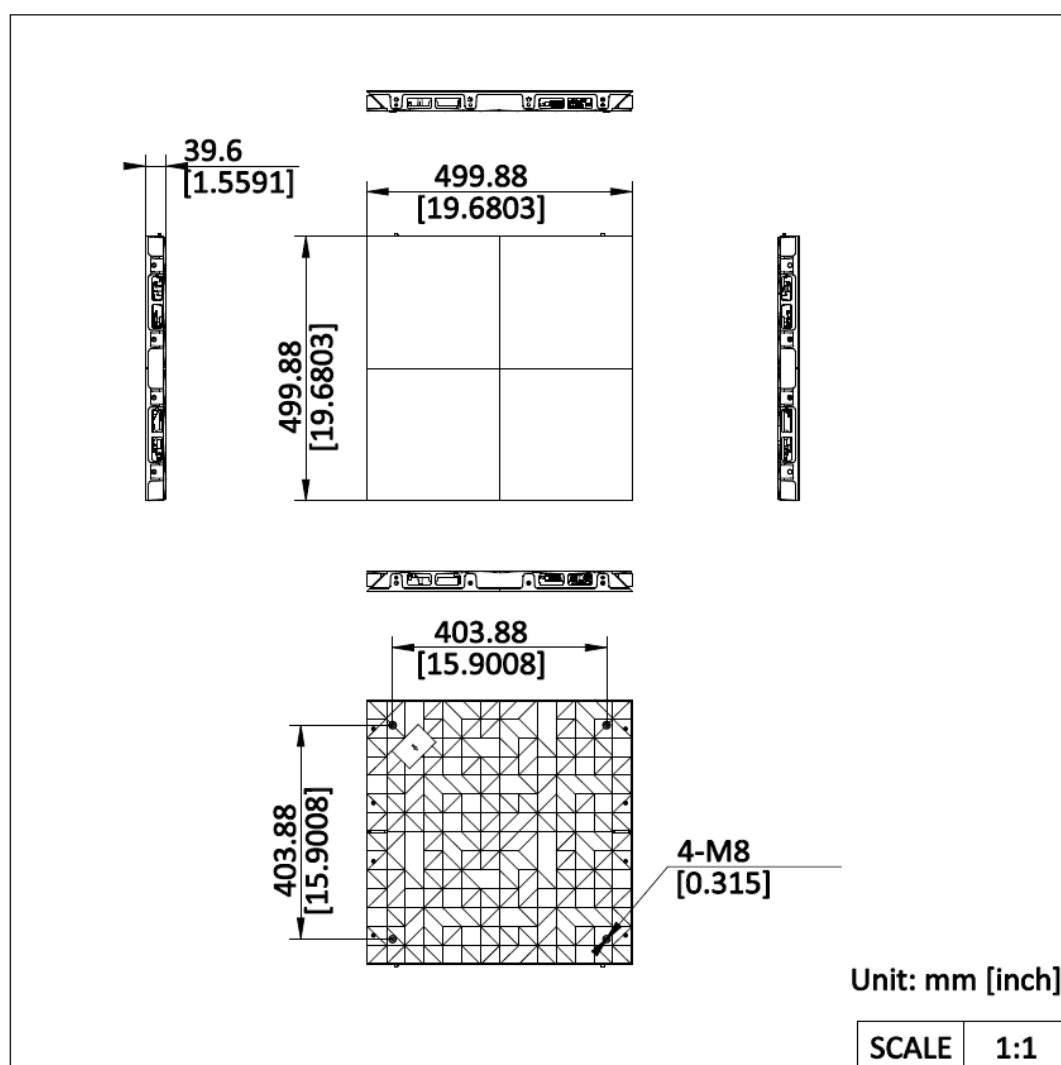
- Multiple dimensions: Cabinets with various dimensions can be flexibly used to meet a variety of plane and three-dimensional stitching needs.
- Light and ultra-thin cabinets: Ultra-thin and die casting aluminum cabinets are light and beautiful, which can help to deliver quickly.
- Special structural design: The left and right sides of the enclosure feature factory-finished 45-degree chamfers, allowing customers to freely opt for 90-degree right-angle creative installations. It can also accommodate additional curved and innovative jointing configurations without requiring customisation. The top and bottom edges support 5-degree chamfer customisation.
- Wireless module design: Utilises high-precision socket connections, eliminating the need for complex wiring installation. Simply attach and it fits perfectly, ensuring rapid and efficient deployment.
- 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 CE/ROHS/CB compliance certification. The cabinet is safe, reliable, energy-saving and environmentally friendly.
- Support 3 sizes of cabinet frame: 250*250mm/750*250mm/500*500mm

▪ Specification

Cabinet	
Pixel Configuration	GOB Triad LED
Pixel Pitch Category	P1.9
Pixel Pitch	1.9531 mm
Modules Component	1 × 1 ; 3 × 1 ; 2 × 2 ;
Dimensions (W × H × D)	250 mm × 250 mm × 40.6 mm (9.84" × 9.84" × 1.60"); 750 mm × 250 mm × 40.6 mm (29.53" × 9.84" × 1.60"); 500 mm × 500 mm × 40.6 mm (19.69" × 19.69" × 1.60");
Resolution	128 × 128 ; 384 × 128 ; 256 × 256 ;
Weight	0.35 kg (0.702 lb)
Pixel Density	262,144 dots/m ²
Lamp Board Housing	With housing
Cabinet Material	Aluminium die casting
Maintenance Method	Front maintenance for all components
Cabinet Flatness	0.1 mm (0.00039")
Protection Level	Front protection level IP60
Applicable Cabinet Frame	DS-D40CE11-2F , DS-D40CE13-2F , DS-D40CE22-2F
Display	
White Balance Brightness	800cd/m ²
Color Temperature	3000 K to 10000 K adjustable
Viewing Angle	Horizontal 160°, vertical 160°
Contrast Ratio	≥ 3000:1
Color Uniformity	≤ ± 0.003Cx , Cy
Brightness Uniformity	≥ 97%
Processing Performance	
Driving Method	Constant current driving
Frame Frequency	60 Hz
Refresh Rate	Up to 7680 Hz
Grey Level	Up to 16 bit
Display Color	281 trillion
Power	
Power Supply	100~240 VAC ± 10 %
Max. Consumption	≤ 500 W/m ²
Average Consumption	≤ 167 W/m ²
Working Environment	
Working Temperature	-10 to 45 °C (14 °F to 113 °F)
Working Humidity	10%~80%RH
Storage Humidity	10%~80%RH
Storage Temperature	-20 to 60 °C (-4 °F to 140°F)

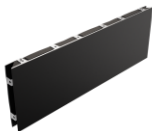
General	
Gross Weight	1.89 kg (631mm × 307mm × 49mm) (Carton , 4 modules in 1 box)
	9.6 kg (680mm × 320mm × 285mm) (Carton , 5 Carton box in 1)
Lifespan	Lamp 100,000 hours
Bracket	
Modular Bracket	standard bracket:DP-D40XXCE11-1X1-Q0.1-NW-Q0.1-HC 250*250
	1*1;DP-D40XXCE13-1X1-Q0.2-NW-Q0.2-HC 750*250
	1*1;DP-D40XXCE13-2X1-Q0.4-NW-Q0.4-HC 750*250
	2*1;DP-D40XXCE22-1X1-Q0.3-NW-Q0.3-HC 500*500
	1*1;DP-D40XXCE22-2X1-Q0.5-NW-Q0.5-HC 500*500 1*2

▪ Dimension



▪ Accessory

▪ Optional

DS-D40CE-2F/R	DS-D40CE13-2F(Q)	DS-D40CE22-2F/HU B	DS-1NP6UEC0	DS-D40CE22-2F(Q)
				
PW.L188W1.802	DS-D40CE13-2F/HU B	DS-D40CE11-2F/HU B	DS-D40CE-2F/PC	DS-D40CE11-2F(Q)
				

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