

**DS-D4018CS-2F****DS-D4018CS-2F, 1.86mm, 640\*480MM**

- High refresh rate and Ultra-high contrast ratio, more delicate and smooth video, and more realistically image with excellent color performance
- 4:3 ratio cabinet, best choice for high cost performance
- Highly integrated and compatible cabinet with simple and lightweight design
- Cable-free design and Ultra-thin backshell for easier installation, easier to level the lamp boards, and make the splicing more flat
- Modular structure design, support module, power supply, receiver card front maintenance

## ▪ Specification

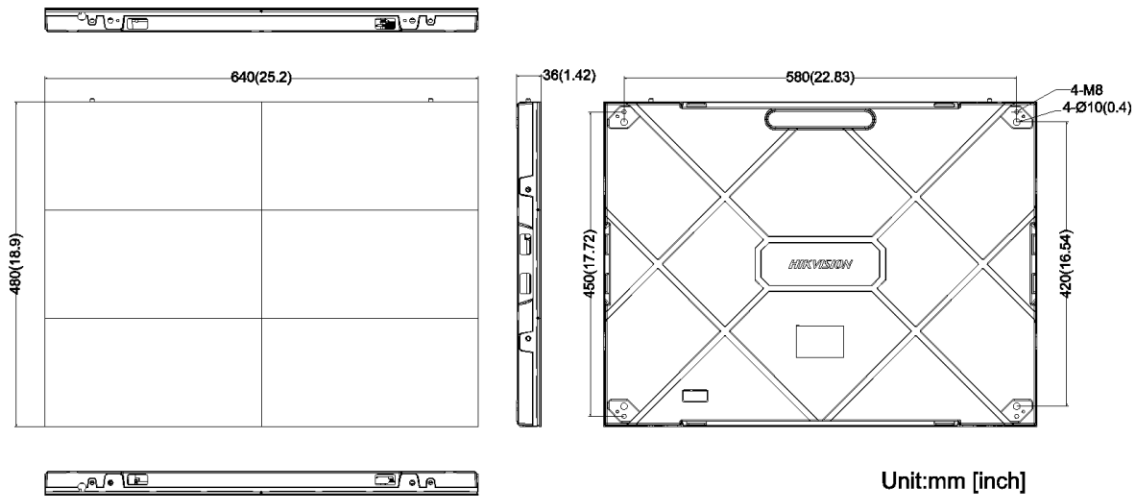
<b>Product Model</b>	
Product Model	DS-D4018CS-2F
<b>Product Type</b>	
Product Type	Indoor small pitch full color LED
<b>Cabinet</b>	
Pixel Configuration	SMD Triad LED
Pixel Pitch	1.86 mm
Pixel Pitch Category	P1.8
Pixel Density	288906 dots/m <sup>2</sup>
Modules Component	2 × 3
Resolution	344 × 258
Dimensions (W × H × D)	640 (W) mm × 480 (H) mm × 36 (D) mm (25.197" × 1.898" × 1.42")
Area	0.3072 m <sup>2</sup>
Weight	5.7 kg (12.57 lb.)
Cabinet Material	Die cast aluminum
Maintenance Method	Complete front maintenance
<b>Module</b>	
Dimensions	320 × 160mm
Module Resolution	172 × 86
<b>Display</b>	
White Balance Brightness	600 cd/m <sup>2</sup>
Color Temperature	3000-10000 K adjustable
Viewing Angle	160°(H)/160°(V)
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	3840 Hz
Grey Level	Up to 16 bit
<b>Power</b>	
Max. Consumption	≤450W/m <sup>2</sup>
Average Consumption	≤150W/m <sup>2</sup>
Input Voltage	100~240 VAC ± 10 %
<b>Working Environment</b>	
Working Temperature	-10 °C to 40 °C (14 °F to 104 °F )
Working Humidity	10% to 60% RH (without condensation)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F )
Storage Humidity	10% to 85% RH (without condensation)
<b>General</b>	
Package Dimensions (W × H × D)	758 (W) mm × 606 (H) mm × 442 (D) mm (29.843 " × 23.858 " × 17.402 ")

Packing List	Regulatory Compliance and Safety Information × 1 Several Joint pieces, Fixing screws and Signal cables Several LED lamp beads and IC components
Gross Weight	6.7 kg (14.7 lb.)
Net Weight	5.7 kg (12.57 lb.)
<b>Bracket</b>	
Modular Bracket	DS-DL116448W 1*1; DS-DL126448W 1*2; DS-DL226448W 2*2

### ▪ Available Model

DS-D4018CS-2F/A, 320\*160 Cabinet Module

### ▪ Dimension



### ▪ Accessory

### ▪ Optional

DS-D40W-2F/PC	DS-D40S-2F	DS-1NP6UEC0	DS-D40S-2F/H

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