

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

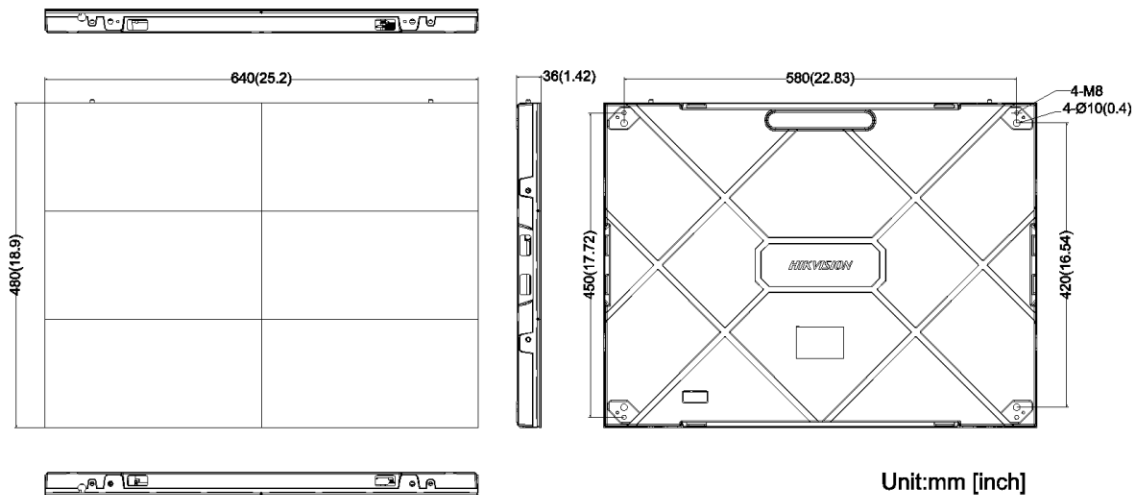
- High refresh rate and Ultra-high contrast ratio, more delicate and smooth video, and more realistically image with excellent color performance
- 4:3 ratio cabinet, best choice for high cost performance
- Highly integrated and compatible cabinet with simple and lightweight design
- Cable-free design 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

Product Model	
Product Model	DS-D4018CS-2F
Product Type	
Product Type	Indoor small pitch full color LED
Cabinet	
Pixel Configuration	SMD Triad LED
Pixel Pitch	1.86 mm
Pixel Pitch Category	P1.8
Pixel Density	288906 dots/m ²
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 ²
Weight	5.7 kg (12.57 lb.)
Cabinet Material	Die cast aluminum
Maintenance Method	Complete front maintenance
Module	
Dimensions	320 × 160mm
Module Resolution	172 × 86
Display	
White Balance Brightness	600 cd/m ²
Color Temperature	3000-10000 K adjustable
Viewing Angle	160°(H)/160°(V)
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	3840 Hz
Grey Level	Up to 16 bit
Power	
Max. Consumption	≤450W/m ²
Average Consumption	≤150W/m ²
Input Voltage	100~240 VAC ± 10 %
Working Environment	
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)
General	
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.)
Bracket	
Modular Bracket	DP-D40XCA23-1X1-Q0.3-NW-Q0.3-HC 1*1; DP-D40XCA23-2X2-Q1-NW-Q1-HC 2*2

Dimension



Accessory

Optional

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

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