

# **DS-D4012CS-1F P1.2 640 × 480 Indoor LED**



- Module cable-free design for easier installation
- Ultra-thin backshell, excellent flatness
- C13 power connector, global standard
- Ultra-high contrast ratio, excellent color performance
- 4:3 ratio cabinet, best choice for retail scene
- Modular structure design, support module, power supply, receiver card front maintenance



### Specification

Product Model						
Product Model	DS-D4012CS-1F					
Product Type	oduct Type					
Product Type	Indoor small pitch full color LED					
Cabinet						
Pixel Configuration	SMD Triad LED					
Pixel Pitch Category	P1.2					
Pixel Pitch	1.25 mm					
Pixel Density	640000 dots/m <sup>2</sup>					
Modules Component	2 × 3					
Dimensions (W × H × D)	640 (W) mm × 480 (H) mm × 58.6 (D) mm (25.197" × 18.898" × 2.307")					
Resolution	512 × 384					
Area	0.3072 m²					
Weight	7.55 kg (16.64 lb)					
Cabinet Material	Die cast aluminum					
Maintenance Method	Complete front maintenance					
Module						
Dimensions	320 mm × 160 mm					
Module Resolution	256 × 128					
Display						
White Balance Brightness	600 cd/m <sup>2</sup>					
Color Temperature	3000 K to 10000 K adjustable					
Viewing Angle	160° (H)/160° (V)					
Contrast Ratio	5000:1					
Color Uniformity	≤ ± 0.003Cx, Cy					
Brightness Uniformity	ess 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	450 W/m <sup>2</sup>					
Average Consumption	150 W/m²					
Input Voltage	100 to 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")					

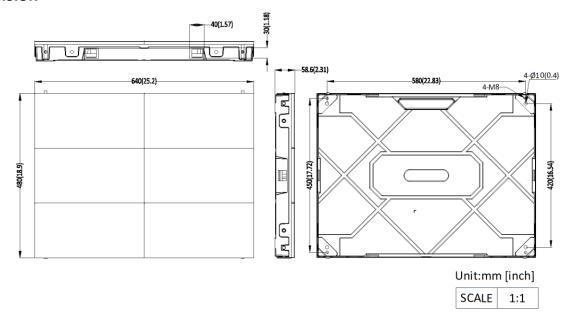


Daulina List	Qualification Card × 1		
	Warranty Card × 1		
Packing List	RoHS × 1		
	Several Joint pieces, Fixing screws and Signal cables		
Ni-t Weight	4 cabinets in 1 box: 19.3 kg (42.55 lb)		
Net Weight	24 lamp boards in 1 box: 12.0 kg (26.46 lb)		

#### Available Model

DS-D4012CS-1F

#### Dimension





#### Accessory

#### Optional

C	DS-1NP6UEC0 AT6, U/UTP, 24 AWG, CU	DS-D42CS-1F/H CS Spare Hub Board	DS-D42CS-1F/R CS Spare Receiving Card	DS-D42CS-1F/PC CS Spare Power Cable	PW.L188W1.802-PC 640 × 480 Spare PSU
	optimizes optimized in the control of the control o				
	DS-D4012CS-1F/M				

## P1.2 Spare Module



Headquarters No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 www.hikvision.com

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