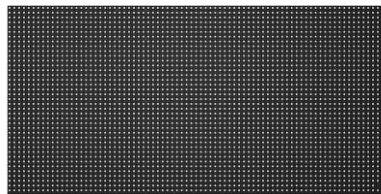


DS-D43Q50CA-1PH/ES

DS-D43Q50CA-1PH,outdoor,5.0mm,320*160mm,3840hz



- Supports seamless image stitching in any direction, size and shape and displays stitched images uniformly and consistently without black lines
- Uses the ultra-high refresh rate to display delicate and smooth video images
- High brightness and high contrast
- Support IP66
- Life Span 100,000 Hours

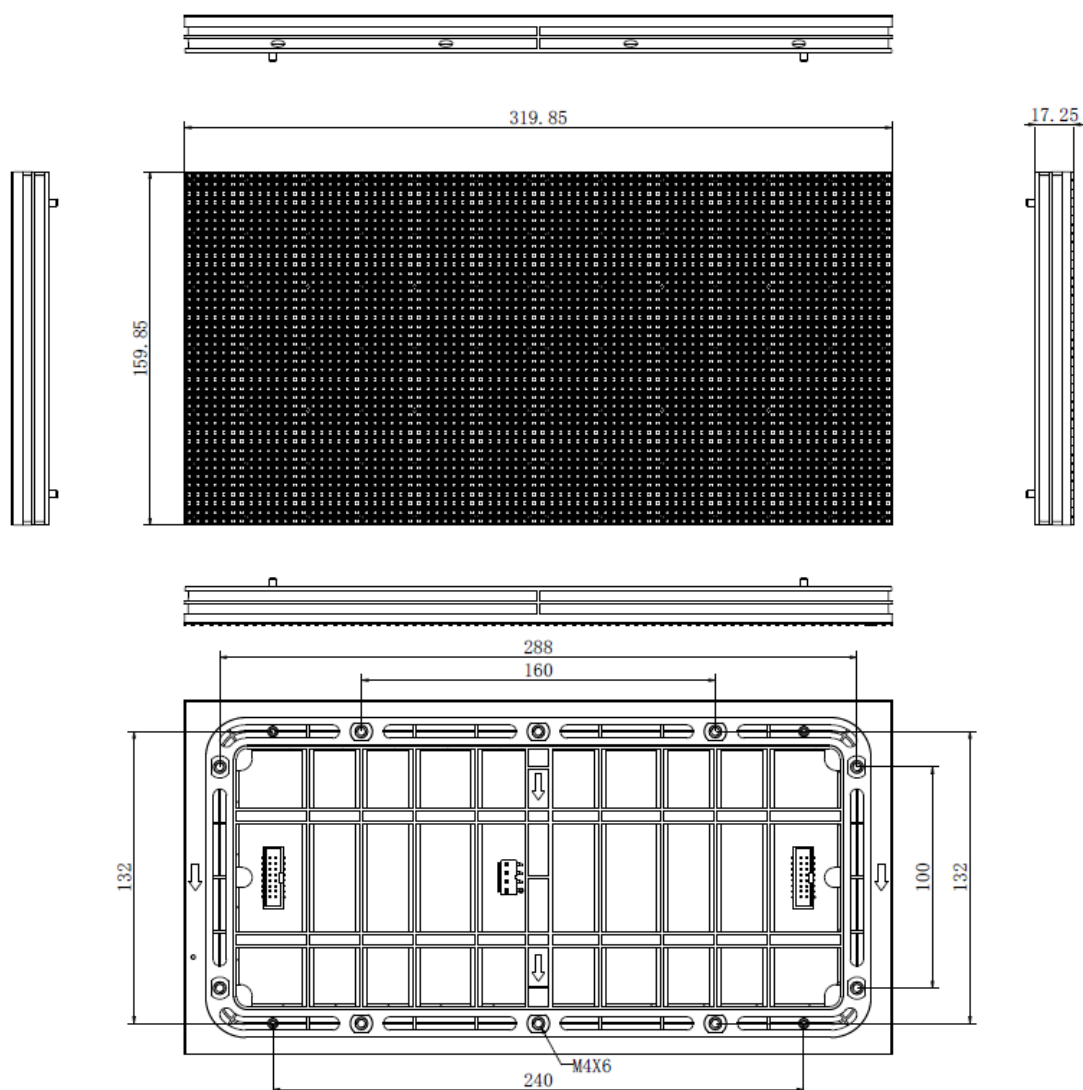
▪ Specification

Module	
Pixel Configuration	SMD Triad LED
Pixel Pitch Category	P5.0
Pixel Pitch	5 mm
Dimensions (W × H × D)	320 mm × 160 mm x 17.3 mm
Resolution	64 × 32 (Each Module)
Pixel Density	40000 dots/m ²
Maintenance Method	Back maintenance, Front Pull
Signal Source Interface	HUB75E
Module Flatness	0.2 mm
Waterproof Level	IP66 (Front)
Key Material	
Lamp Encapsulation	1921
Control System	DS-D42C08-H DS-D42C16-H
Display	
White Balance Brightness	4500cd/m ²
Color Temperature	2000 ~ 14000K adjustable
Viewing Angle	Horizontal 160°, vertical 140°
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 14 bit
Power	
Power Supply	110~220 VAC ± 15%
Max. Consumption	≤ 500 W/m ² (4500nits)
Average Consumption	≤ 170 W/m ² (4500nits)
Working Environment	
Working Temperature	-20 °C to 50 °C (-4 °F to 120 °F)
Working Humidity	10%~80%RH
Storage Humidity	10%~90%RH
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
General	
Package Dimensions (W × H × D)	634 (W) mm × 410 (H) mm × 380 (D) mm (25 " × 16 " × 15 ")
Net Weight	22450g (40pcs in 1)
Weight	22.45Kg(40pcs in 1)

▪ Available Model

DS-D43Q50CA-1PH, outdoor, 5.0mm, 320*160mm

▪Dimension



See Far, Go Further



www.hikvision.com
support@hikvision.com

