DS-D41Q25CA-1PH/DH
Indoor, 2.5 mm, 320 mm × 160 mm, 3840 Hz

- 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
- Uses the broadcast grayscale processing to show more image details
- High brightness and high contrast

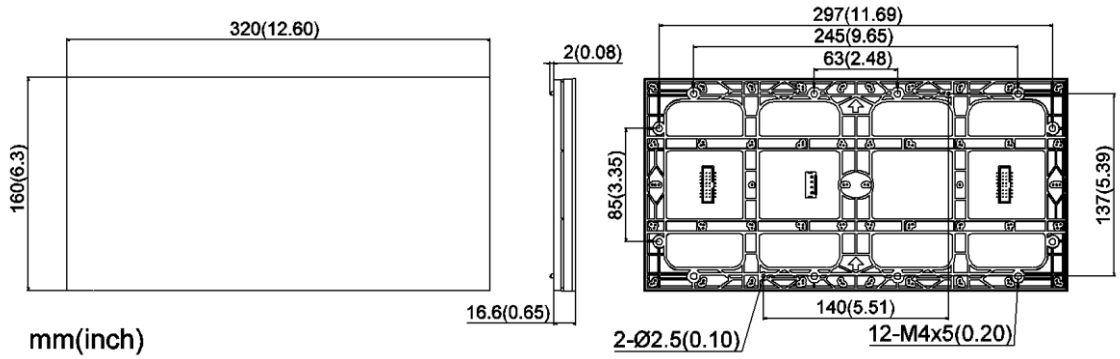
▪ Specification

Product Model	
Product Model	DS-D41Q25CA-1PH/DH
Module	
Pixel Configuration	SMD Triad LED
Pixel Pitch Category	P2.5
Pixel Pitch	2.5 mm
Lamp Bead Dimensions	2121
Dimensions (W × H × D)	320 mm × 160 mm × 16.6 mm (12.60 '' × 6.30 '' × 0.65 '')
Resolution	128 × 64
Pixel Density	160000
Signal Source Interface	HUB75E
Display	
White Balance Brightness	550 cd/m^2
Color Temperature	3000 K to 10000 K adjustable
Viewing Angle	160° (H)/160° (V)
Brightness Uniformity	≥ 97%
Color Uniformity	≤ ± 0.003Cx, Cy
Contrast Ratio	3000:1
Refresh Rate	3840 Hz
Processing Performance	
Scanning Amount	32
Grey Level	Up to 16 bit
Power	
Max. Consumption	≤ 420 W/m^2
Average Consumption	< 180 W/m^2
Input Voltage	DC: 4.5 V to 5 V
Working Environment	
Working Temperature	-10 °C to 40 °C (14 °F to 104 °F)
Working Humidity	10% RH to 80% RH (without condensation)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Storage Humidity	10% RH to 85% RH (without condensation)
General	
Package Dimensions (W × H × D)	673 (W) mm × 453 (H) mm × 390 (D) mm (26.50'' × 17.83'' × 15.35'') (40 cabinets in 1 box)
Packing List	Several LED lamp beads and IC components Several signal cables and power cables
Gross Weight	20 kg (4.41 lb)
Net Weight	16 kg (3.53 lb)

▪ Available Model

DS-D41Q25CA-1PH/DH

▪ Dimension


320(12.60)
160(6.3)
2(0.08)
16.6(0.65)
297(11.69)
245(9.65)
63(2.48)
85(3.35)
137(5.39)
140(5.51)
2-Ø2.5(0.10)
12-M4x5(0.20)
mm(inch)

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