

DS-D41Q18CA-1PH

P1.86, 320 mm × 160 mm, Indoor LED



- 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

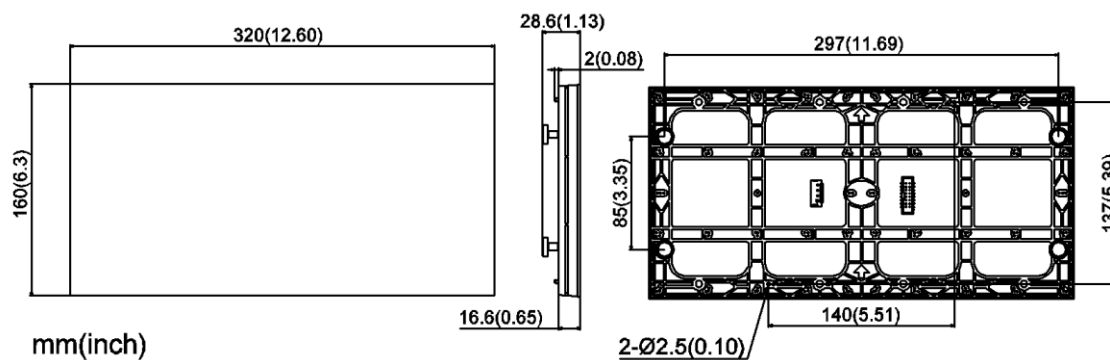
▪ Specification

Model		DS-D41Q18CA-1PH
Product Model	Product Model	DS-D41Q18CA-1PH
Module	Pixel Configuration	SMD
	Pixel Pitch	1.86 mm
	Lamp Bead Dimensions	1515
	Dimensions of Module	320 mm × 160 mm
	Module Resolution	172 × 86
	Pixel Density	288906
	Signal Source Interface	HUB75E
Display	White Balance Brightness	550 nits
	Color Temperature	3000K to 10000K 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	43
	Grey Level	Up to 16 bit
Power	Max. Consumption	≤ 600 W/m ²
	Average Consumption	< 290 W/m ²
	Input Voltage	DC: 4.5 V to 5 V
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 high magnetic brackets Several LED lamp beads and IC components Several signal cables and power cables
	Gross Weight	0.61 kg (24.02 lb)
	Net Weight	0.48 kg (18.90 lb)
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)

▪ Available Model

DS-D41Q18CA-1PH

▪ Dimension



Headquarters

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



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