

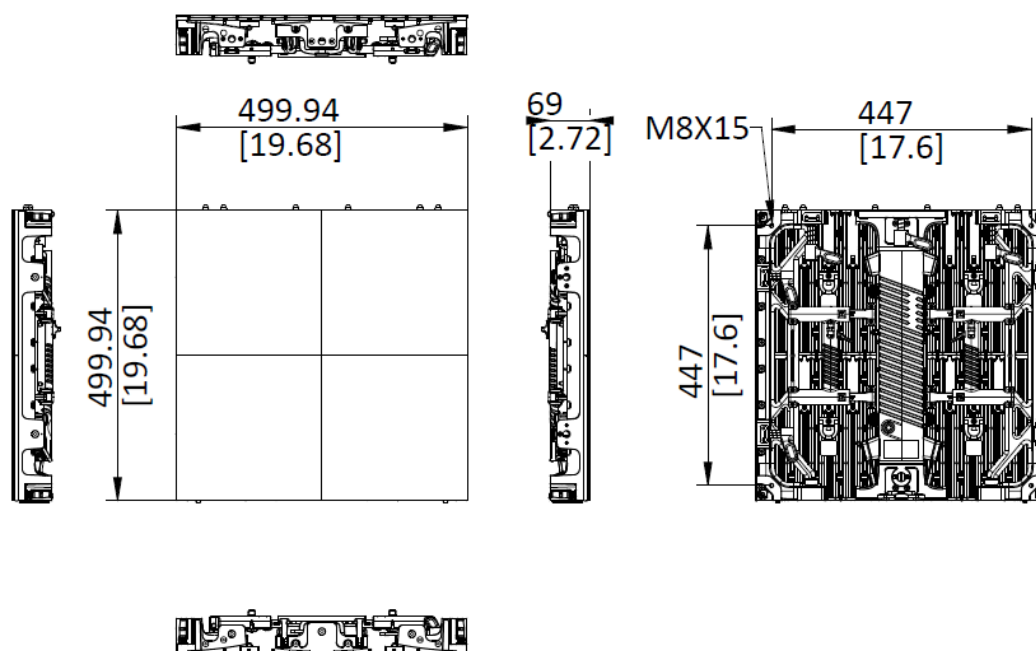
DS-D4629CE22-1AS/P
DS-D4629CE22-1AS/P

- Indoor P1.9/2.6/2.9 products can provide flexible version
- Can be connected vertically with the general panels of Aries & Aries Pro series indoor of 500*500mm
- 8 panels can be assembled into a cylinder (The minimum diameter of the cylinder is 1.27m)
- Seamlessly from -22.5° convex to +22.5° concave in 2.5° increments, offering 18 angles to match any creative vision

▪ Specification

Cabinet	
Pixel Configuration	SMD Triad LED
Pixel Pitch Category	P2.9
Pixel Pitch	2.9762 mm
Modules Component	2 × 2
Dimensions (W × H × D)	500mm × 500mm × 69mm
Resolution	168 × 168
Area	0.25 m ²
Weight	7.4 kg
Pixel Density	112896 dots/m ²
Lamp Board Housing	With housing
Cabinet Material	Die-casting Aluminium
Maintenance Method	Rear maintenance
Protection Level	IP40
Display	
White Balance Brightness	1000 cd/m ²
Color Temperature	6500K adjustable
Viewing Angle	Horizontal 160°, vertical 140°
Contrast Ratio	≥ 6000:1
Color Uniformity	≤ ± 0.006Cx , Cy
Brightness Uniformity	≥ 97%
Processing Performance	
Driving Method	1/21
Frame Frequency	50/60 Hz
Refresh Rate	7680 Hz
Grey Level	16 bit
Key Material	
Lamp Encapsulation	SMD2020
Control System	Hikvision
Power	
Power Supply	110~220 VAC ± 15%
Max. Consumption	≤490 W/m ² (1000nits)
Average Consumption	≤164 W/m ²
Working Environment	
Working Temperature	-20 °C to +45 °C (-4 °F to +113 °F)
Working Humidity	10%~90%RH (No condensation)
Storage Humidity	10%~90%RH (No condensation)
Storage Temperature	-40 °C to +60 °C (-40 °F to +140 °F)
General	
Gross Weight	120.6 kg /10 in 1
Package Dimension (W × H × D)	1092 (W) mm × 610 (H) mm × 580 (D) mm

▪ Dimension



Unit: mm [inch]

SCALE 1:1

▪ Accessory

▪ Optional

DS-D46XXCE22-1A S/P/A1	DS-DPRSS-1S/HBBS 05/CB	DS-D46XXCE22-1A S/P/A2	DS-D4629CE-1AS/P /M

See Far, Go Further



www.hikvision.com
support@hikvision.com

