

DS-D4266CO-2APA **P6.6 Outdoor LED Display Unit**



- Adopt energy-saving scheme, RGB LED IC power supply accurate distribution, energy consumption reduced by 40%+
- Well-designed heat dissipation scheme, no air conditioning can deal with high temperature weather *
- Use aviation plug to transmit power and signal between the box, with excellent sun protection and corrosion resistance
- Adopt aluminum cabinet, splicing flatness is high, weight only 28kg/pcs
- Meet CE/CB and other international certification standards, stable and reliable quality

▪ Specification

Display	
White Balance Brightness	6500 nit (Factory preset brightness) 7000 nit (Peak)
Color Temperature	9300K adjustable
Viewing Angle	Horizontal 160°, vertical 130°
Contrast Ratio	≥ 8000:1
Color Uniformity	≤ ± 0.003Cx , Cy
Brightness Uniformity	≥ 97%
Cabinet	
Pixel Configuration	SMD Triad LED
Pixel Pitch Category	P6.6
Pixel Pitch	6.67 mm
Modules Component	3 × 2
Dimensions (W × H × D)	960 mm × 960 mm × 100 mm
Resolution	144 × 144
Area	0.9216 m ²
Weight	24 Kg
Pixel Density	22500 dots/m ²
Lamp Board Housing	With housing
Cabinet Material	Aluminum Profile
Maintenance Method	Front/Rear maintenance
Protection Level	IP66
Processing Performance	
Driving Method	Constant current driving
Frame Frequency	50/60 Hz
Refresh Rate	Up to 3840 Hz
Grey Level	14~16 bit adjustable
Key Material	
Lamp Encapsulation	2727(Copper)
Control System	Hikvision
Power	
Power Supply	110~220 VAC ± 15%
Max. Consumption	≤490 W/m ² (6500nits)
Average Consumption	≤160 W/m ² (6500nits)
Working Environment	
Working Temperature	-40 °C to 60 °C (-4 °F to 140 °F)
Working Humidity	10%~95%RH (No condensation)
Storage Humidity	10%~95%RH (No condensation)
Storage Temperature	-40 °C to 70 °C (-40 °F to 158 °F)
General	
Gross Weight	27.8kg /1 in 1
Package Dimension (W × H × D)	1140 (W) mm × 244 (H) mm × 1068 (D) mm
Lifespan	Lamp 100,000 hours

▪ Available Model

DS-D4266CO-2APA 960*960 6500(Stock)/NOVA

DS-D4266CO-2APA 960*960 6500nit(Stock)

DS-D4266CO-2APA 960*960 6500(Stock)/HUN

DS-D4266CO-2APA 960*960 6500nitStockNOVA

DS-D4266CO-2APA 960*960 Aluminum(STOCK)

DS-D4266CO-2APA 960*960(Stock)/NOVA

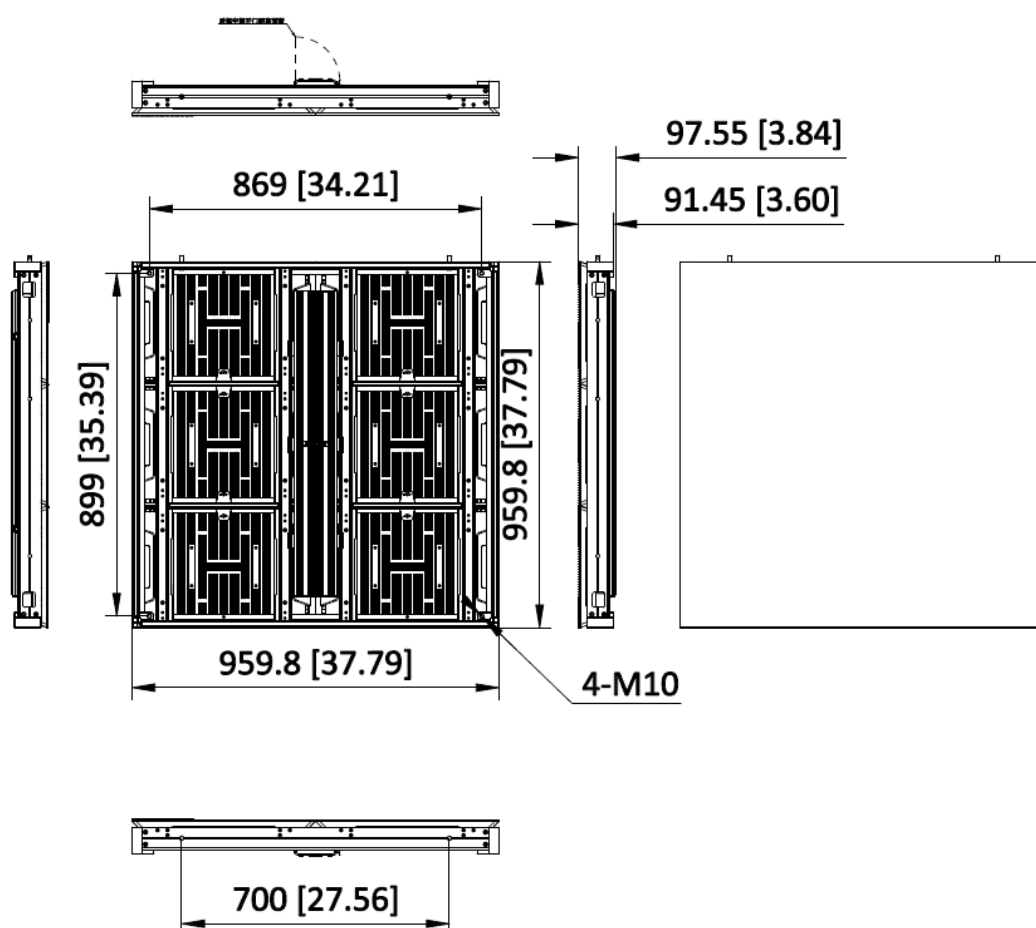
DS-D4266CO-2APA 960*960 6500nit(Stock)/R

DS-D4266CO-2APA 960*960 6500(Stock)/CUT

DS-D4266CO-2APA 960*960 6500nit

DS-D4266CO-2APA 960*960 6500nit(Stock)/L

▪ Dimension

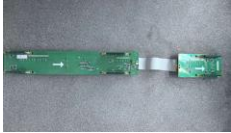


Unit: mm [inch]

SCALE	1:3
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▪ Accessory

▪ Included

DS-D42CO-1APA/ HS	VAT-UP400D-3.2/ 4.2
	

▪ Optional

DS-D42-PC(5 PCS)	DS-D42CO-1/T(10 PCS)	DS-D42-PC/NC	DS-D42-NC	DS-D4266CO-2APA /M
				
DS-D42CD-1AAB/R				
				

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