DS-D42C04-N
LED Display Controller

DS-D42C04-N LED Display Controller, used with LED outdoor full-color display screens, can achieve seamless stitching of the video wall in any dimensions.　It is applicable to stadiums, airports, stations, banks, advertisements, family cinemas, etc.

- 4 Gigabit Ethernet output ports, with up to 1920 × 1200@60 Hz signal input
- HDMI input interface: 1920 × 1200@60 Hz
- DVI input interface: Up to 1920 × 1200@60 Hz
- Competent with load capacity: 2.3 MP
- 3840 Hz high refresh rate and nanosecond response time ensure smooth video pictures.

▪ Specification

Model		DS-D42C04-N
Interface	Video & Audio Input	1 × DVI, 1 x HDMI, 1 x Audio
	Video & Audio Output	4*RJ45
	Network Interface	4
	Control Interface	USB × 1
Processing Performance	Max. Load Capacity	2048 x 1152@60Hz or 1920 x 1200@60Hz
	Frame Frequency	50/60 Hz
	Refresh Rate	3840 Hz
	Processing Depth	8 bit
	Grey Level	16 bit
	Display Color	281 trillion
	Brightness Control	Automatic/manual
	Max. Resolution of Bar Display	NO
Power	Max. Consumption	16 W
	Average Consumption	16 W
	Input Voltage	AC100~240V@50/60HZ
Working Environment	Working Temperature	-10 ℃ to 45 ℃ (14 ℉ to 113 ℉)
	Working Humidity	10% to 90%
	Storage Temperature	-20 ℃ to 60 ℃ (-4 ℉ to 140 ℉)
	Storage Humidity	10% to 90%
General	Product Dimensions (W × H × D)	428 mm × 250 mm × 44.4 mm (16.85'' × 9.84'' × 1.75'')
	Package Dimensions (W × H × D)	550 mm × 440 mm × 175 mm (21.65'' × 17.32'' × 6.89'')
	Net Weight	2.9 kg (6.39 lb)
	Gross Weight	5.5 kg (10.10 lb)
	Packing List	1 × power cord、1 × USB cable、1 × DVI cable

DS-D4204-N SPEC

▪ **Available Model**

DS-D42C04-N

▪ **Physical Interface**

Interface	Description	Interface	Description

▪ **Accessory**

▪**Optional**

DS-D44A0FO-D Outdoor Fixed LED Displays	DS-D4280FO Outdoor Fixed LED Displays	DS-D42A6FO-D Outdoor Fixed LED Displays	DS-D4480FO P8 Fixed Outdoor LED Display Unit	DS-D4240FO Outdoor Fixed LED Displays
DS-D4250FO Outdoor Fixed LED Displays	**DS-D44A6FO-D Outdoor Fixed LED Displays**	**DS-D4260FO Outdoor Fixed LED Displays**	**DS-D4450FO P5 Fixed Outdoor LED Display Unit**	**DS-D44A0FO P10 Fixed Outdoor LED Display Unit**
DS-D4440FO P4 Fixed Outdoor LED Display Unit	**DS-D4460FO P6 Fixed Outdoor LED Display Unit**	**DS-D42A0FO Outdoor Fixed LED Displays**	**DS-D4426RI-CAF P2.6 indoor rental LED display**	

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