

## DS-D42C06-N LED Display Controller



DS-D42C06-N LED Display Controller, used with Rental LED Displays, can achieve seamless stitching of the video wall in any dimensions. It can be applied to various indoor and outdoor activities.

- HDMI input interface: 1920 × 1200@60 Hz
- DVI input interface: Up to 1920 × 1200@60 Hz
- Competent with load capacity: 3.9 MP
- 3480 Hz high refresh rate and nanosecond response time ensure smooth video pictures.



## ▪ Specification

Interface	
Video & Audio Input	1 × DVI, 2x HDMI, 2x3G-SDI, 1 x DVI+DVI LOOP, 1 x USB
Video & Audio Output	4 x RJ45, 1 x DVI
Network Interface	4
Control Interface	USB × 1
Processing Performance	
Max. Load Capacity	2560*1440@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	65 W
Average Consumption	65 W
Input Voltage	AC100~240V@50/60HZ
Working Environment	
Working Temperature	-10 °C to 45 °C (14 °F to 113 °F)
Working Humidity	10% to 90%
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Storage Humidity	10% to 90%
General	
Product Dimensions (W × H × D)	483.6 mm × 250.1 mm × 45 mm (19.04" × 9.85" × 1.77")
Package Dimensions (W × H × D)	550 mm × 400 mm × 175 mm (21.65" × 15.75" × 6.89")
Net Weight	2.71 kg (5.97 lb)
Gross Weight	5.9 kg (13.01 lb)
Packing List	1 × power cord、 1 × USB cable、 1 × DVI cable

## ▪ Available Model

DS-D42C06-N(海外标配),






## ▪ Physical Interface



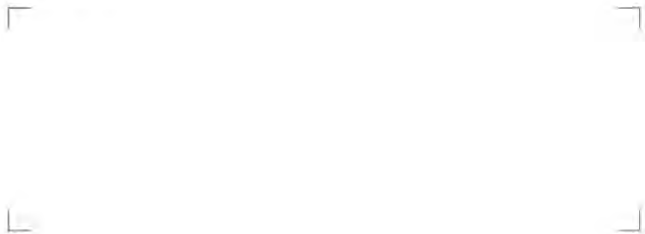
Interface	Description	Interface	Description
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▪ **Accessory**

▪ **Optional**

<p><b>DS-D4439RO-CA</b> P3.9 outdoor rental LED display</p> 	<p><b>DS-D4239RO-CA</b> P3.9 outdoor rental LED display</p> 	<p><b>DS-D4448RO-CA</b> P4.8 outdoor rental LED display</p> 	<p><b>DS-D4439RI-CAF</b> P3.9 indoor rental LED display</p> 	<p><b>DS-D4248RO-CA</b> P3.9 outdoor rental LED display</p> 
<p><b>DS-D4239RI-CAF</b> P3.9 indoor rental LED display</p> 	<p><b>DS-D4226RI-CAF</b> P2.6 indoor rental LED display</p> 			

Distributed by

**HIKVISION®****Headquarters**

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

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Australia**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision India**  
T +91-22-28469900  
sales@pramahikvision.com

**Hikvision Canada**  
T +1-866-200-6690  
sales.canada@hikvision.com

**Hikvision Thailand**  
T +662-275-9949  
sales.thailand@hikvision.com

**Hikvision Europe**  
T +31-23-5542770  
sales.eu@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Brazil**  
T +55 11 3318-0050  
Latam.support@hikvision.com

**Hikvision Turkey**  
T +90 [216]521 7070- 7074  
sales.tr@hikvision.com

**Hikvision Malaysia**  
T +601-7652-2413  
sales.my@hikvision.com

**Hikvision UK & Ireland**  
T +01628-902140  
sales.uk@hikvision.com

**Hikvision South Africa**  
Tel: +27 (10) 0351172  
sale.africa@hikvision.com

**Hikvision France**  
T +33(0)1-85-330-450  
info.fr@hikvision.com

**Hikvision Kazakhstan**  
T +7-727-9730667  
nikia.panfilov@hikvision.ru

**Hikvision Vietnam**  
T +84-974270888  
sales.vt@hikvision.com

**Hikvision UAE**  
T +971-4-4432090  
salesme@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Tashkent**  
T +99-87-1238-9438  
uzb@hikvision.ru

**Hikvision Hong Kong**  
T +852-2151-1761  
info.hk@hikvision.com

**Hikvision Russia**  
T +7-495-669-67-99  
saleru@hikvision.com

**Hikvision Korea**  
T +82-(0)31-731-8817  
sales.korea@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
info.pl@hikvision.com

**Hikvision Indonesia**  
T +62-21-2933759  
Sales.Indonesia@hikvision.com

**Hikvision Colombia**  
sales.colombia@hikvision.com