





## TRI-LDC-N-TS6

## **Introduction:**

The TRI-LDC-N-TS6 is Tristar's newest generation of video wall splicer, featuring excellent image quality and designed especially for fine-pitch LED screens. The TRI-LDC-N-TS6 can work as splicing processors that integrate both video processing and video control capabilities or work as pure splicing processors. The whole unit adopts a modular and plug-in design and allows for flexible configuration and hot swapping of input and output cards. Thanks to excellent features and stable performance, the TRI-LDC-N-TS6 can be widely used in a variety of applications, such as energy and power, judicial departments and prisons, military command, water conservancy and hydrology, meteorologic earthquake prediction, enterprise management, metallurgy of steel, banking and finance, national defense, public security traffic management, exhibitions and presentations, production scheduling, radio and television, educational and scientific research, as well as stage rental applications.

## Features:

$\Box$ Audio input and output $\Box$ Online status monitoring of all input and output cards						
☐ Low latency						
Reduce the delay from the input to receiving						
card to 20 lines when the low latency function and Bypass mode are both enabled.						
☐ All-round color adjustment						
Input source and LED screen color adjustment						
supported, including brightness, contrast,						
saturation, hue and Gamma Auto decryption of HDCP-encrypted sources						
☐ Up to 4 units cascaded for image mosaic						
☐ Multiple operation modes  Control the device as you wish device front panel knob and buttons.						
☐ Input source grouping management						
$\Box$ Eye saver mode Display the image in a warmer but less bright way to relieve eye strain.						
☐ All-round color adjustment						

<sup>\*</sup> Note: These specifications are subject to change without any prior notice.



## <u>Technical parameters - TRI-LDC-N-TS6:</u>

Electrical Parameters	Power connector	100–240V~, 1.5A, 50/60Hz	
	Rated power consumption	35 W	
Operating Environment	Temperature	–10°C to 45°C	
	Humidity	20% RH to 90% RH, non-condensing	
Storage Environment	Temperature	-20°C to +70°C	
	Humidity	10% RH to 95% RH, non-condensing	
Physical Specifications	Dimensions	483.6 mm × 351.2 mm × 50.1 mm	
·	Net weight	4 kg	
Packing Information	Accessories	Flight Case	Carton
		1x Power cord	1x Power cord
		1x HDMI to DVI cable	1x HDMI to DVI cable
		1x USB cable	1x USB cable
		1x Ethernet cable	1x Ethernet cable
		1x HDMI cable	1x HDMI cable
		1x Quick Start Guide	1x Quick Start Guide
		1x Certificate of Approval	1x Certificate of Approval
		1x DAC cable	1x Safety Manual
			1x Customer Letter
	Packing size	521.0 mm × 102.0 mm × 517.0 mm	565.0 mm × 175.0 mm × 450.0 mm

<sup>\*</sup> Note: These specifications are subject to change without any prior notice.



		Gross weight	10.4 kg	6.8 kg
Noise Level (typical at 25°C/77°F)		pical at	45 dB (A)	

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