

LED Controller

TRI-LDC-N-TS2

Large venues | Live events & performing arts | Auditorium | planetarium | Network Operation Centers

Features:

- Simple screen configuration using a single card and connector.
- Online status monitoring of all input and output cards
- Hot-swappable input and output cards
- 2xRJ45 IP input card supports up to 512 IP camera inputs and input mosaic.
- Auto decryption of HDCP-encrypted sources
- Decimal frame rates supported.
- HDR10 and HLG processing
- Input source grouping management
- Eye saver mode Display the image in a warmer but less bright way to relieve eye strain.
- LCD bezel compensation
- Multi-screen management and operations
Centralized management of multiple screens, such as preset group management, freezing, FTB, screen locking and brightness adjustment.
- Configure signal source playback and use the source playback group as a layer source.



TRI-LDC-N-TS2

Technical specifications

Parameter		Value
Model		TRI-LDC-N-TS2
Rack Unit		2U
Max. Input Cards (supported)		4
Max. Input Channels (supported)		16
Max. Output Cards (supported)		2
Max. Output Channels (supported)		8
Max. Loading Capacity	16xRJ45+2xfiber sending card	20.8 million pixels
	20xRJ45 sending card	26 million pixels
	4xfiber sending card	41.6 million pixels
Max. Layers		32
Electrical Specifications	Power connector	100–240V~, 50/60Hz, 4.0A
	Power consumption	210 W
Operating Environment	Temperature	0°C to 45°C
	Humidity	0% RH to 80% RH, non-condensing
Storage Environment	Temperature	–10°C to +60°C
	Humidity	0% RH to 95% RH, non-condensing
Physical Specifications	Dimensions	482.6 mm × 529.8 mm × 88.1 mm
	Net weight	11 kg (chassis)
	Gross weight	12.2 kg (chassis)
Noise Level (typical at 25°C /77°F)		<45 dB (A)
Packing Information	Packing box	660 mm × 570 mm × 210 mm
	Accessories	1x Power cord 1x RJ45 Ethernet cable 1x Grounding cable 1x HDMI cable 1x Quick Start Guide 1x Certificate of Approval 1x Safety Manual 1x Custom Letter

For the most current specification information, please visit tri-star.co.in