



# DALI MASTER CONTROLLER

DALI 64 Channels module

Data Sheet Rev 3.2

Model: TIS-DALI-64



## OVERVIEW

DALI 64 module monitors and controls all lights (including florescent, LED, and more), ballasts, and drivers that are connected to DALI network. This interface supports 64 channels, and if looped together using the TIS BUS system can control more channels in the same network.

## KEY BENEFITS

- + 64 channels controller
- + Channel, scene, groups, and parameters setting
- + Configurable with external DALI power supply (optional)

## KEY FEATURES

- ★ Standard 35 mm din rail
- ★ Built-in DALI power supply
- ★ Works with TIS-BUS protocol



BARCODE (UPC-A)



# DALI MASTER CONTROLLER

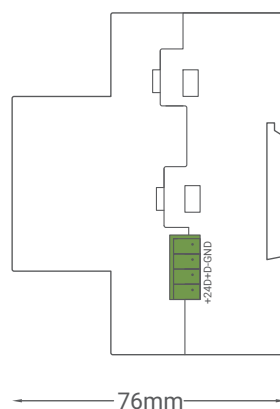
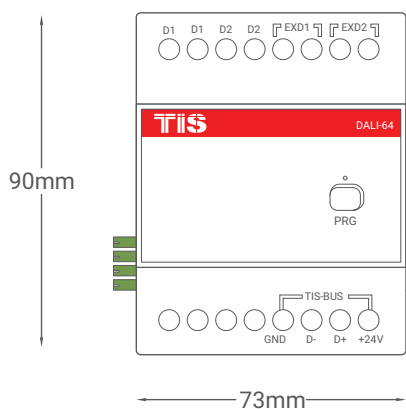
## TIS – DALI 64 CHANNELS MODULE

Model: TIS-DALI-64



### PRODUCT SPECIFICATIONS

	<b>Ports</b>	DALI	Standard DALI connection Numbers of units max 64 units
	<b>TIS Bus</b>	Number of devices on 1 line Bus voltage Current consumption Protection	Max. 64 12-32 V DC <300 mA / 24 V DC Reverse polarity protection
	<b>Reaction time</b>		approx. 20ms
	<b>Function programmable options</b>	DALI	Numbers of addresses 64 16 Groups 16 Scenes
	<b>Mounting</b>	Din Rail Wall mount	Standard 35 mm Din rail screw holder on the back of the module
	<b>Connection terminal</b>	Load and Power Data / bus	Screw terminal 0,25...4mm <sup>2</sup> Male female connectors Link + screw Terminal
	<b>Weight</b>	Without packaging	0.21 KG
	<b>Dimensions</b>	Width x length x height	90mm x 73mm x 76mm
	<b>Housing</b>	Materials Casing color IP rating	Fire-proof ABS Black Gray IP 20
	<b>Temperature range</b>	Operation Storage Transport	-30...60°C -20...60°C -30...75°C
	<b>Air humidity</b>		<85% non-condensing



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