

IZI-SplitterMerger+RDM

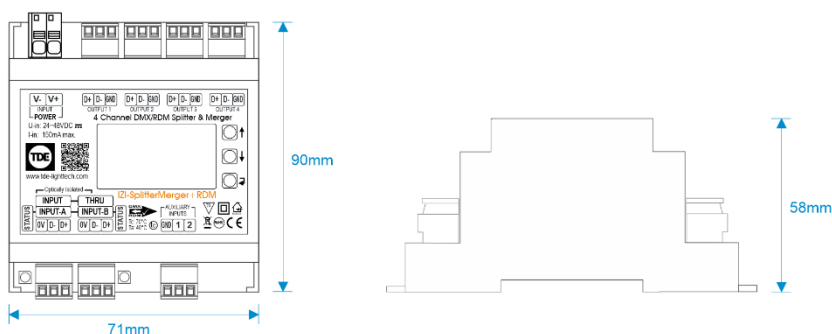
4 channel DMX-RDM Splitter / Merger interface module



Power Input:	Operating voltage:	24~48VDC
	Input power:	7.2W maximum
	Input current:	0.15A maximum
Inputs / Thru:	INPUT / INPUT-A	DMX-RDM-A Input (Optically isolated) IZI-Link compatible
	THRU / INPUT-B	DMX-THRU output / DMX-B Input (Optically isolated)
Outputs:	Output channels:	4 x DMX-RDM Outputs IZI-Link compatible
Control I/O:	Contact closure:	2x Contact inputs, common ground
Connections:	Power Input:	[+] 24~48VDC [-] 0V 0.14 – 2.5mm ² / 26 - 14AWG
	DATA Connections:	[D+] Data [+] [D-] Data [-] [0V] GND/Shield 0.2 – 1.5mm ² / 24 - 16AWG
Miscellaneous:	OLED-display:	128 x 64 pixels white display
	Buttons:	3 MENU-buttons and a function switch
	LED-indication:	DMX-RDM status: 2 x RGB LED Mode setting: 2 x Blue LED
	Housing:	DIN-Rail 4-module
	Material:	Desktop ABS plastic
	Housing colour:	Anthracite housing
	IP Class:	IP20
	Weight:	95gram / 3.35 oz
Dimensions:	Housing:	DIN-rail (4 module width) 90 x 71 x 58mm / 3.54" x 2.8" x 2.3"
Certifications:		CE / RoHs
Order code:	TDEL-4010###	IZI-SplitterMerger+RDM

Dimensions

Length / Width / Height: 90 x 71 x 58mm / 3.5" x 2.8" x 2.3"



The **IZI-SplitterMerger-RDM** module is a multifunctional device that offers a wide selection of **DMX-RDM Splitter and Merger functionalities**. Also offering additional **back up** modes.

The **IZI-SplitterMerger-RDM** is remotely configurable via the RDM-input or with IZI-Link using the IZI-Manager Windows Application.

The **IZI-SplitterMerger-RDM** has **2 auxiliary contact inputs** which can be used as **Emergency contact input**.

Features:

- 4 channel DMX-DMX splitter & merger with full RDM-support
- DMX-Merger with multiple merger configurations as LTP / HTP / FLIP / Backup / Append / Etc
- Build-in OLED display and menu-buttons for easy setup and monitoring
- 2 user programmable contact inputs usable as emergency contact input
- DMX-fail options
- User configurable on module and remotely via RDM or IZI-Link
- 24~48VDC Power supply input

Warranty: 5 years

Certifications:



PRELIMINARY

Specifications are subject to change without notice