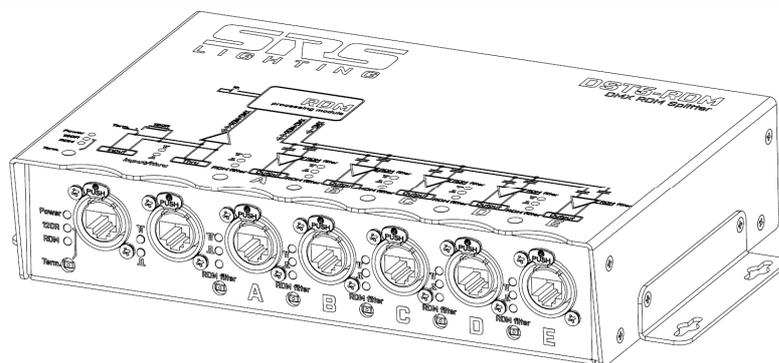


DST5-RDM-N DMX/RDM Splitter/Booster



The DST5-RDM-N is a handy 5-channel portable splitter / booster of both the DMX and RDM signal. Every output features LED indication of the DMX/RDM status and an RDM filter, and is optically isolated up to 1000V. The unit also provides a true output for easy daisy-chaining of other DMX/RDM devices.

RDM filter functions:

- Easy mix and match the RDM and non-RDM devices on a single unit
- Removes RDM commands for legacy support
- When engaged, the corresponding channel works with standard DMX signal only

Power supply

AC 100-255V/50-60Hz, 5W

Operating temperature

-20 °C to +40 °C

Housing

Steel; with gray powder coating

Dimensions & Weight

N/A, 1.2kg

Warranty

Life-time



DST5-RDM-N features:

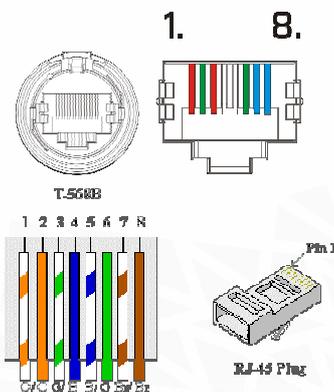
- Over-voltage protection of the DMX input/outputs
- 5 optically isolated/boosted outputs
- DMX/RDM in/output LED indication
- RDM filter on every output; for RDM blocking; for full legacy of the DMX device support
- 1.8m long PowerCon 3x 0.75mm² cable

DMX input/output:

- 5x USITT DMX 512 with RDM support
- Each one optically isolated up to 1000V
- Each one equipped with a separate line driver
- DMX line status indication with two data LEDs

RJ45 connector (Neutrik®):

| | |
|----------|-----------------|
| Pin 1, 3 | Data + |
| Pin 2, 6 | Data - |
| Pin 4, 5 | NC |
| Pin 7, 8 | Ground / Common |



DST5-RDM-N_en_datasheet_M303.doc

