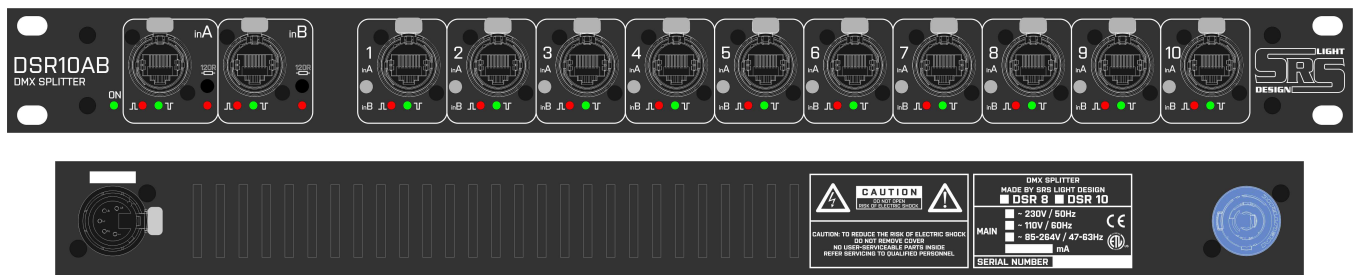


DSR10ABN RJ45 DMX splitter

1U SPLITTER/BOOSTER WITH A/B INPUT SWITCH FOR EACH OUTPUT

The DSR10ABN 1U DMX splitter provides with 10 DMX ports offering a selection between two DMX inputs. The unit is designed with installers and system integrators in mind. The splitter features a PowerCon power-in and a full-range power supply which allows worldwide usage. All RJ45 connectors are made by Neutrik and are gold-plated.

The input and all output ports are protected through optical isolation meaning a safe guarding of the splitter/booster and all connected equipment against power surges and dangerous ground loops.



Features:

- 2x optically isolated input with DATA indication
- 2x 120R termination for each input
- Overvoltage protection of DMX input/output
- 10x optically isolated outputs with input selector switch
- DMX input/output LED indication
- Neutrik connectors
- Lifetime Warranty

DMX input/output

10xUSITT DMX 512

Each input/output is optically isolated up to 1000V.

Each output is equipped with LINE driver/booster.

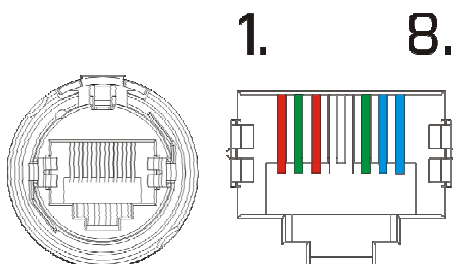
There is a DMX line state indication with two DATA LEDs.

Power supply

AC 100-255VAC / 50-60Hz / 15W

PowerCon input, 1.8m cable with UniSchuko

RJ45 DMX connector [Neutrik®]



Pin 1, 3
Pin 2, 6
Pin 4, 5
Pin 7, 8

Data+
Data -
NC
Data Common

RJ45 Plug Colour Code		Contact Side - Tab is on Back
8	BROWN/White	WHITE/Brown
7	WHITE/Brown	GREEN/White
6	GREEN/White	WHITE/Blue
5	WHITE/Blue	BLUE/White
4	BLUE/White	WHITE/Green
3	WHITE/Green	ORANGE/White
2	ORANGE/White	WHITE/Orange
1	WHITE/Orange	