



SDA 8

DMX Splitter

User's Manual

Ver 1.0

CODE Electronic Co., Ltd.
<http://www.codelight.com>

CODE SDA 8 DMX Splitter has 8 split outputs which is specially designed for multiply and revise DMX signal. Between each input and output with optically isolated.

CODE SDA 8 is suit for any occasions, such as somewhere need to multiply and revise DMX512 signal that have been attenuated because of the long distance transfer, or somewhere need an absolute isolated signal between every input and output.

As a result that it can protect the DMX controller from damage that cause by control circuitry, intelligent fixtures or dimmer packs, as well as ensure the DMX controller run safety and the DMX signal transfer normally to each fixture. So that it makes the whole lighting control system more reliable.

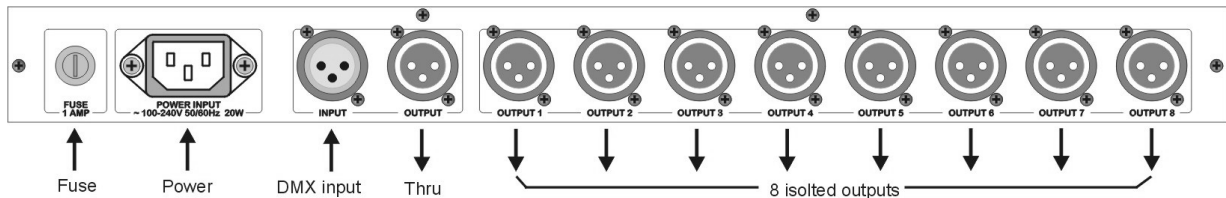
Technical specifications

- DMX512 signal, transfer multifarious digital signal with RS-485;
- 1 DMX input and 1 DMX thru output (without optically isolated);
- 8 DMX outputs with optically isolated, each output can connect with less than 32 fixtures;
- Interface port: RS-485;
- Signal connector: Input XLR-3-M, Output XLR-3-F;
- Outputs are isolated from each other over 1000VDC;
- Power supply: AC100-240V 50-60Hz;
- Size: 19" 1U ;
- Net weight: approx 2.7Kg.

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CODE SDA8 APPLICATION EXAMPLES

