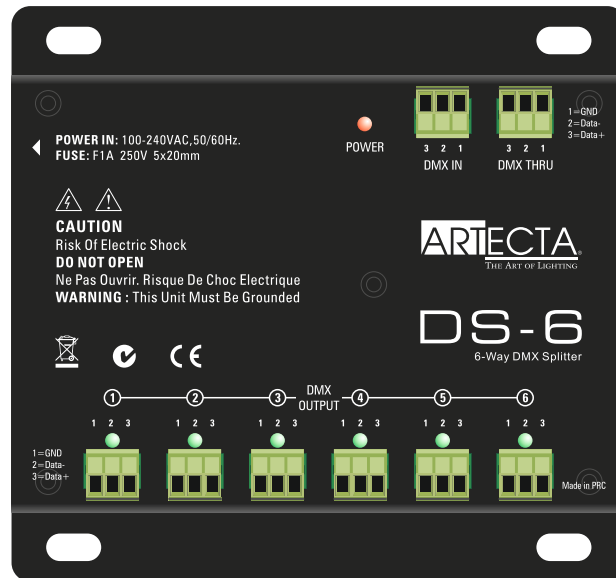


# ARTECTA<sup>®</sup> DS-6 A9915018

THE ART OF LIGHTING 6-Way DMX Splitter

## *User's Instruction*



## Product Descriptions

This is a wall mounted version, 6 way DMX splitter, features one DMX input/THRU and 6 DMX outputs. This unit takes the incoming DMX signal and splits the signal into six separate output channels. Each output channel and the input channel are completely electronically isolated from each other, all six output channels have independent output drivers to boost the DMX signal.

## Technical Specifications

Power Input .....	AC 100V~240V,50/60Hz, 1A
Connection .....	3-pin terminal connector
Fuse .....	F1A 250V 5x20mm
Dimensions .....	134x126x50mm
Weight .....	1Kg

## Warning!!!

1. This apparatus must be earthed.
2. To prevent fire or shock hazard, do not expose this product under a high temperature or humid area.
3. This product is intended for indoor use only.
4. Replace the fuse with the same type.

## Set-up

### **Power Supply:**

Before plugging your unit in, be sure the source voltage in your area matches the required voltage for the DS-6 power supply. The DS-6 is available in 100V, 120V and 230V versions.

### **Data Cable (DMX Cable) Requirements:**

The DS-6 can be controlled via DMX-512 protocol and your DMX controller requires a standard 3-pin terminal connector for data input and data output. Connect the DS-6 and your fixtures together using standard 3 pin DMX cables. The DS-6 uses DMX-512 protocol to operate your fixtures.

**DMX Signal Cable.** 120 ohm impedance DMX signal cable **MUST** be used for signal connection.