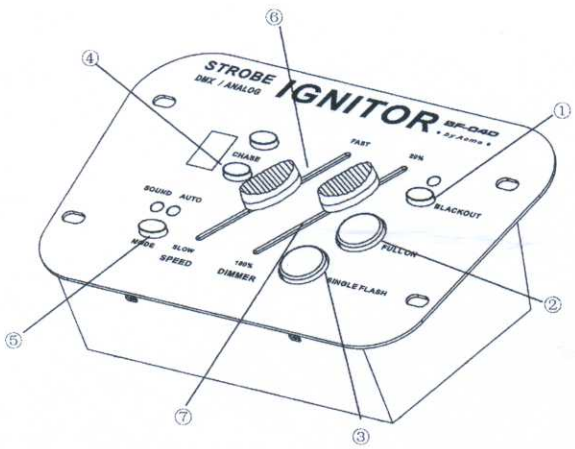
STROBE IGNITOR

BF-04D

General Instructions:

- ✧ An innovative, user friendly controller controls DMX and analog strobes at the same time.
- ✧ Comes with 10 different chase patterns, providing both Auto and Sound modes for the show.
- ✧ Chase Speed and Dimmer adjustable.
- ✧ Blackout, Full on and Single flash functions.
- ✧ Power supply: DC 9V 500mA Min.
- ✧ Size: 210 X 133 X 77 mm
- ✧ Weight: 0.8 kg

Function Instructions :



1. Blackout	Blackout the fixtures.
2. Full On	All strobes will light on at once.
3. Single flash	All strobes will flash each time you press the button under **Blackout** mode.
4. Chase	Press the up/down button to select 10 chase patterns.
5. Mode	1. LED in green indicating it's in Sound mode. 2. LED in yellow indicating it's in Auto mode.
6. Speed	Use to adjust chase speed in auto mode.
7. Dimmer	Use to adjust dimmer intensity within the range of 20% to 100% (only for DMX strobe)

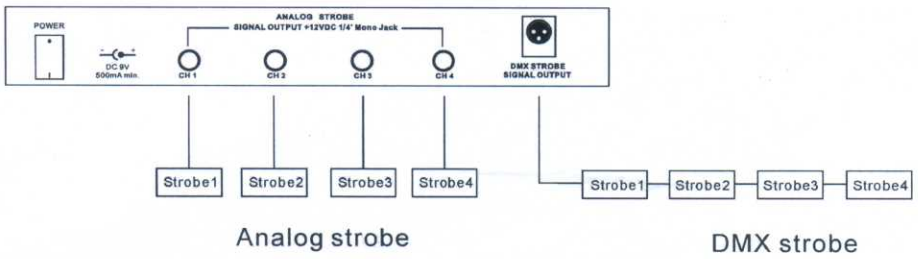
Rear view

Power Switch	Turn On/Off the power.
DC Input	DC 9V 500mA min.
Analog Strobe	For sending analog signal to the analog strobe, signal output +12DC 1/4" Mono Jack.
DMX Strobe	For sending DMX512 signal to the DMX strobe. Channel 1 is speed and channel 2 is dimmer.

Chase pattern :

Pattern 0	Random pattern
Pattern 1	1234 Full on
Pattern 2	1-2-3-4 — 4-3-2-1
Pattern 3	1-2-3-4-3-2-1
Pattern 4	12-34 — 24-13 — 23-14
Pattern 5	1-12-123-1234-123-12-1-stop —4-43-432-4321-432-43-4-stop
Pattern 6	1-12-123-1234-234-34-4-stop—4-43-432-4321-321-21-1-stop
Pattern 7	1-3-2-4-3-1-4-2
Pattern 8	12-23-34-41 — 43-32-21-14
Pattern 9	1 2-1 2 3-1 2-1 2 3 4

Connection:



If you use Strobe Ignitor to control 4 x 2 channels DMX strobes, firstly you have to set DMX addresses of the strobes (a sample of how to set DMX address by dipswitches is given below) so that every strobe can well receive its signal and work properly.

Examples:

Channel 1 : dip / on : #1 (1)

Channel 3 : dip / on : #1, #2 (1 + 2 = 3)

Channel 5 : dip / on : #1, #3 (1 + 4 = 5)

Channel 7 : dip / on : #1, #2, #3 (1 + 2 + 4 = 7)

Channel	Dipswitches setting
1	
3	
5	
7