

6 Channel DMX Sliding Fader Console

- Ideal cost efficient 6 channel mini DMX fader console.
- Easy usage.
- Suitable for permanent installations by using available brackets.
- Ideal for sample testing and trouble-shooting on-site or workshops.
- Powered by 3 x AAA batteries or external 5-24V power-supply.
- 3 digit LED screen 0 -100% or DMX000 -DMX255 (settings by dip-switch).
- 6 channel mode, 5 channel or master mode (settings by dip-switch).

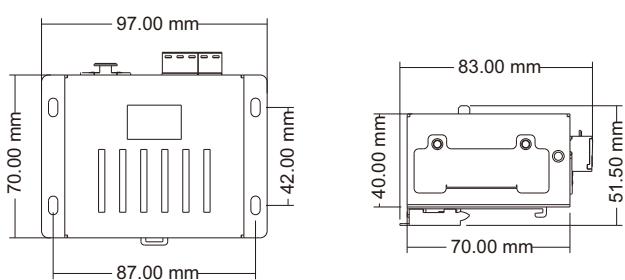
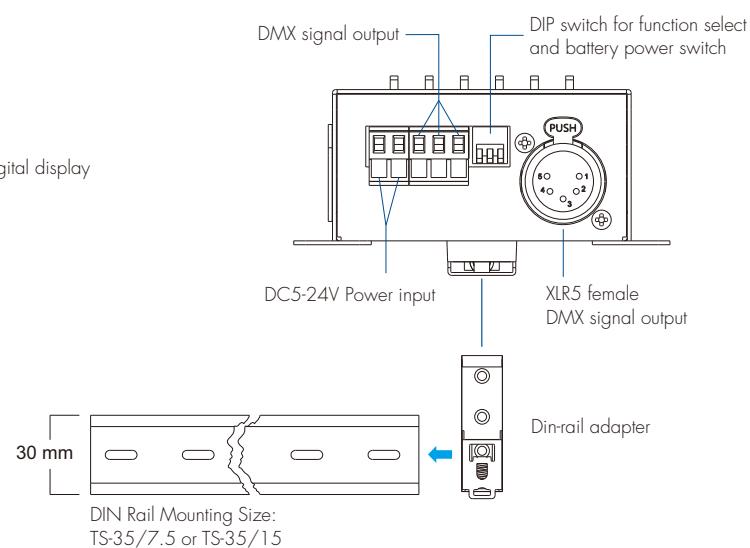
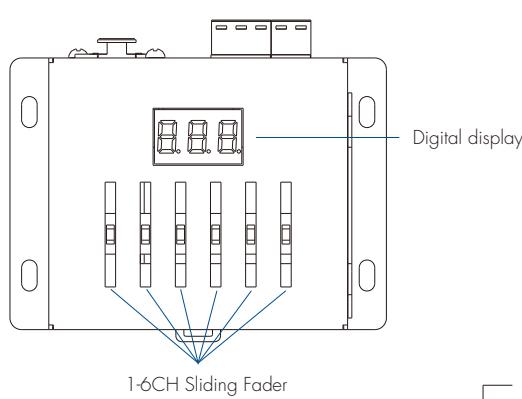


CE RoHS RED

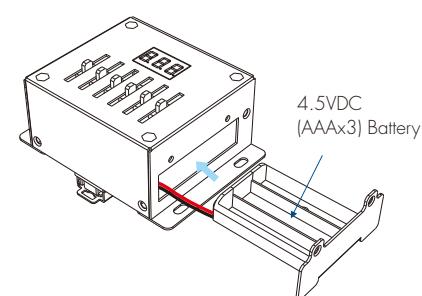
Technical Parameters

| Input and Output | | Environment | | Safety and EMC | |
|-------------------------|--------------------|-------------------------|----------------------------------|-----------------------|---|
| Input voltage | 5-24VDC or 3 x AAA | Operation temperature | T _a : -30 °C ~ +55 °C | EMC standard (EMC) | ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4 |
| Work current | <10mA | Case temperature (Max.) | T _c : +65 °C | Radio Equipment (RED) | ETSI EN 300 328 V2.2.2 |
| Output signal | DMX512 | IP rating | IP20 | Certification | CE, EMC, RED |
| Channels | 6 | Package | | | |
| Warranty and Protection | | Size | L 97 x W 70 x H 40mm | | |
| Warranty | 5 years | Gross weight | 0.304kg | | |
| Protection | Reverse polarity | | | | |

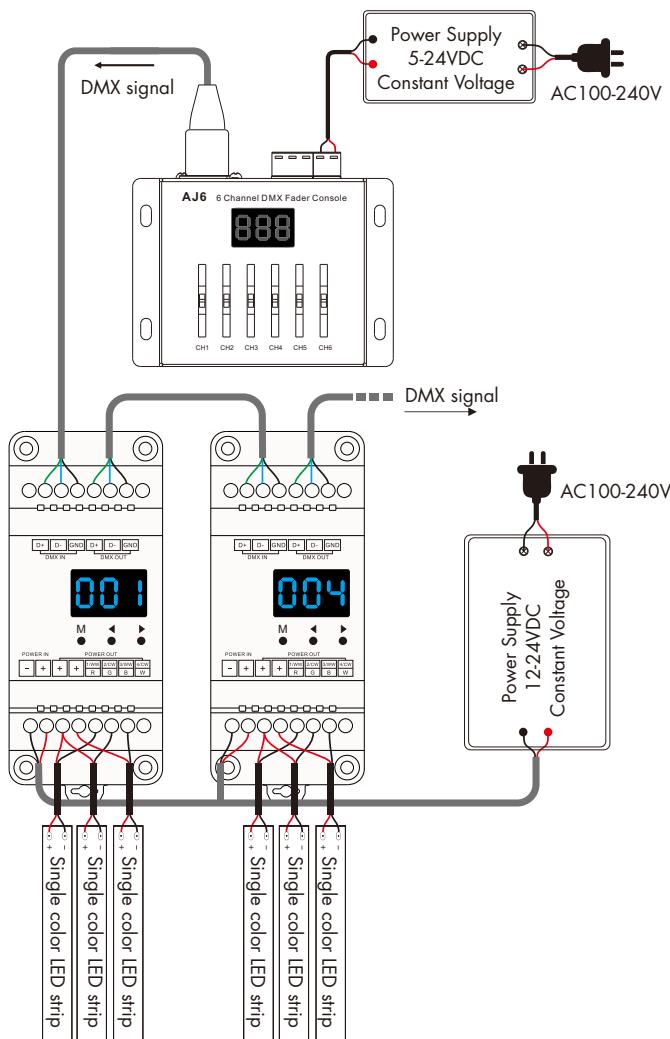
Mechanical Structures and Installations



Battery Installation:



Wiring Diagram



Note: The two DMX decoder first address need be set as 1 and 4, each decode 3 channel DMX data.

DIP Switch Function

1. DIP switches 1 and 2 set the work mode.

| | |
|-----------|------------------------|
| ON | 1 = ON: 0-255 screen |
| 1 2 | 2 = ON: 6-Channel mode |

| | |
|-----------|----------------------------------|
| ON | 1 = ON: 0-255 screen |
| 1 2 | 2 = OFF: 5-Channel & Master mode |

| | |
|-----------|------------------------|
| ON | 1 = OFF: 0-100 screen |
| 1 2 | 2 = ON: 6-Channel mode |

| | |
|-----------|----------------------------------|
| ON | 1 = OFF: 0-100 screen |
| 1 2 | 2 = OFF: 5-Channel & Master mode |

5-Channel & Master Mode:

The DMX Console only provide 5 DMX Channels Sliding-Fader
No. 6 = Master 0-100% Brightness

6-Channel Mode:

The DMX Console provides 6 individual Channels,
No Master.

2. DIP switch 3 is used to switch battery power input.

| | |
|-----------|----------------------------|
| ON | 3 = ON: Battery power on |
| 3 | 3 = OFF: Battery power off |