

# 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 powersupply.
- 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).

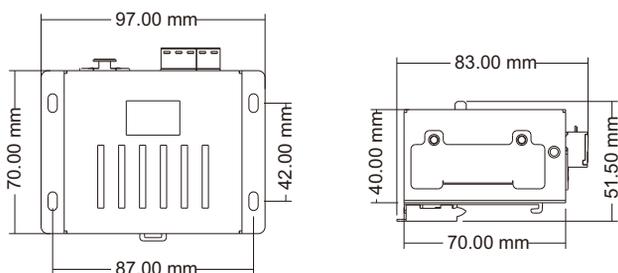
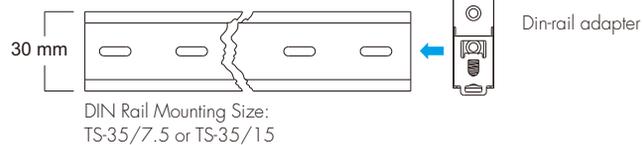
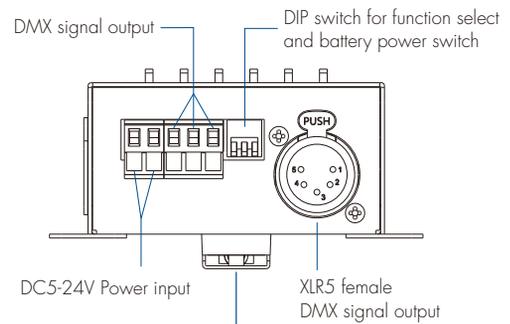
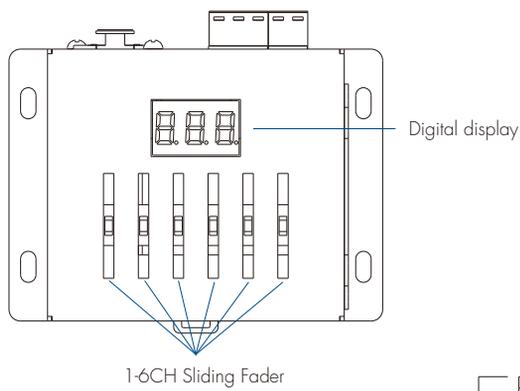


CE RoHS emc RED

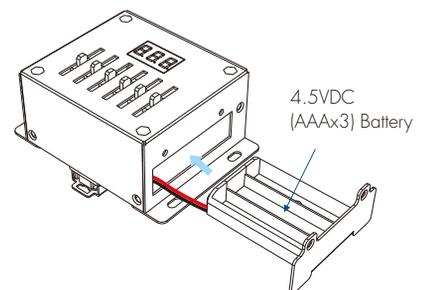
## Technical Parameters

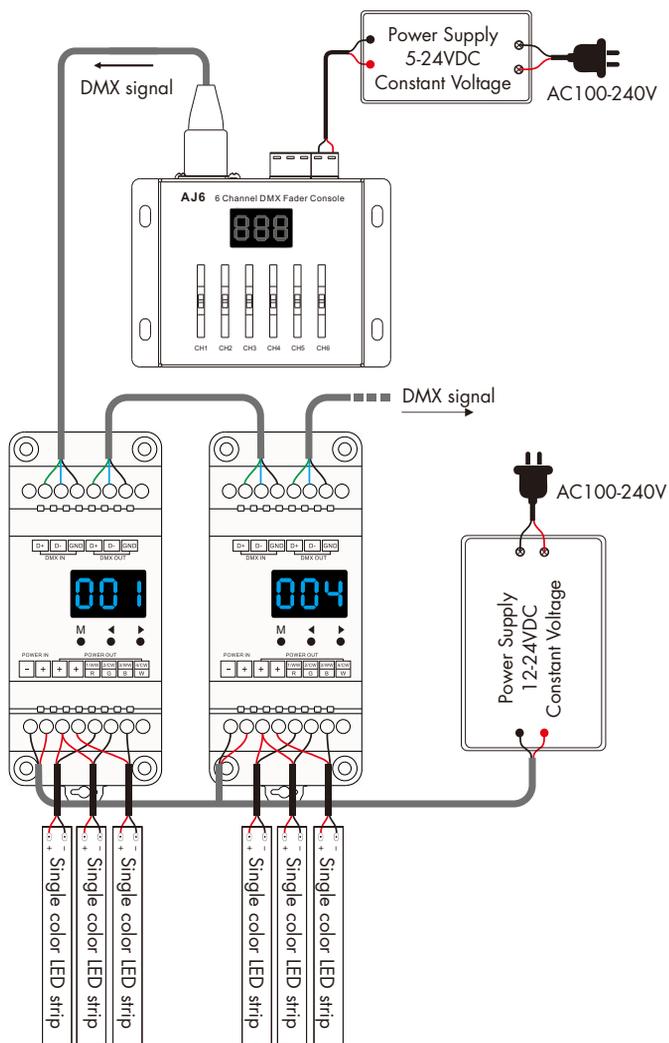
Input and Output		Environment		Safety and EMC	
Input voltage	5-24VDC or 3 x AAA	Operation temperature	Ta: -30 °C ~ +55 °C	EMC standard (EMC)	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4
Work current	<10mA	Case temperature (Max.)	Tc: +65 °C	Radio Equipment (RED)	ETSI EN 300 328 V2.2.2
Output signal	DMX512	IP rating	IP20	Certification	CE, EMC, RED
Channels	6	<b>Package</b>			
<b>Warranty and Protection</b>		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:





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.

- |   |  |   |  |
|---|--|---|--|
| <p>ON<br/> <br/>                 1 2</p> | <p>1 = ON: 0-255 screen<br/>                 2 = ON: 6-Channel mode</p>  | <p>ON<br/> <br/>                 1 2</p> | <p>1 = ON: 0-255 screen<br/>                 2 = OFF: 5-Channel &amp; Master mode</p>  |
| <p>ON<br/> <br/>                 1 2</p> | <p>1 = OFF: 0-100 screen<br/>                 2 = ON: 6-Channel mode</p> | <p>ON<br/> <br/>                 1 2</p> | <p>1 = OFF: 0-100 screen<br/>                 2 = OFF: 5-Channel &amp; Master mode</p> |

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