

DIN-Rail DMX Decoder

0-288...576W 3A x 8CH 12-24V

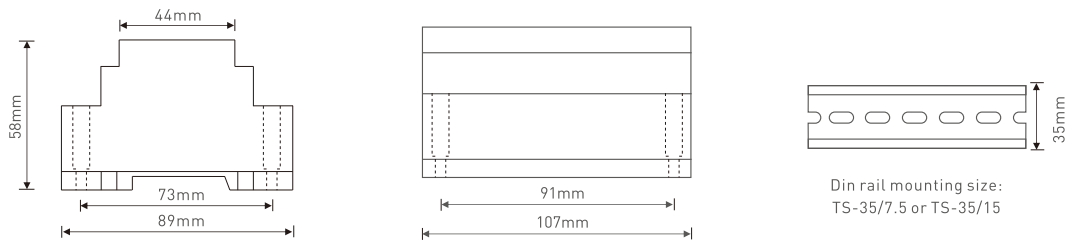
- Converts DMX512 signal into PWM signal.
- Works with DMX512 console.
- 0-100% dimming range with various changing effects.
- RJ45 DMX interface.
- Controls single color, two color, RGB, RGBW LED lights.
- Full protective plastic housing.
- Suitable for indoor environments.



Main Characteristics

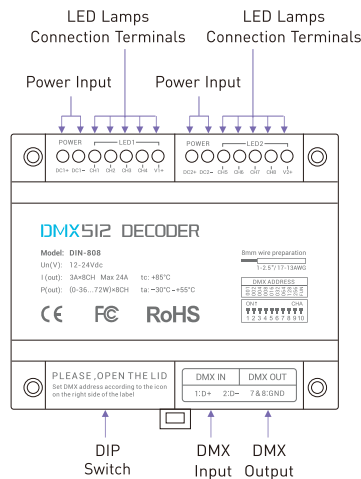
Input Signal:	DMX512	Dimming Range:	0-100%
Input Voltage:	12-24V DC	Working Temperature:	-30°C-55°C
Output Voltage:	12-24V DC	Product Size:	L107×W89×H58(mm)
Max. Current Load:	3A×8CH Max 24A	Package Size:	L109×W99×H63(mm)
Max. Output Power:	0-288W...576W	Weight(G.W.):	230g
DMX512 Socket:	RJ45		

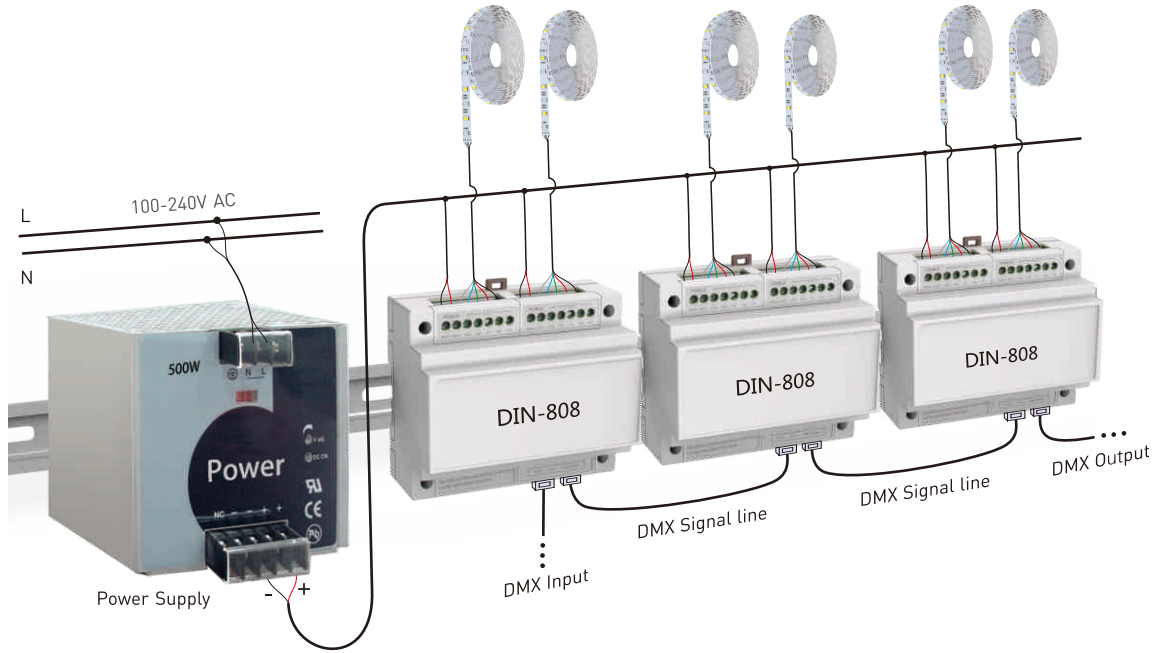
Dimensions



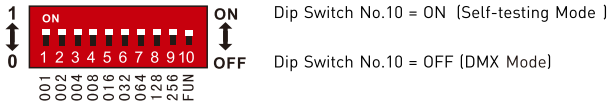
Din rail mounting size:
TS-35/7.5 or TS-35/15

Conjunction Diagram:



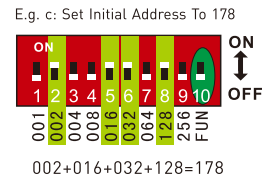
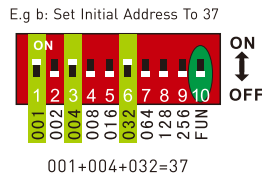


Dip Switch Functions:



1. E.g.: Initial DMX Address Setting:

DMX address value=the total value of [1-9], to get the place value when in "on" position, otherwise will be 0.



* When Dip switch 1-9 are off, the initial DMX address defaults to 1.

2. Brightness Self-testing Mode:



DIP1	DIP2	DIP3	DIP4	DIP5	DIP6	DIP7	DIP8	DIP9	DIP10
10%	20%	30%	40%	50%	60%	70%	80%	90%	ON

* DIP switch 1-9 off: brightness 100% ; When two or more DIP switches on, brightness is subjected to the highest switch value.