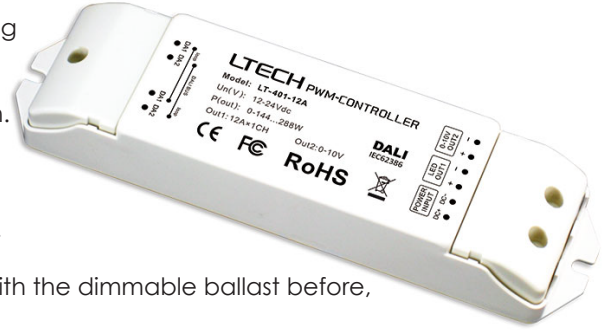




LTECH CV Dimming Driver LT-401-12A

DALI is the young generation lighting control protocol in the realm of lighting control at present, Which adopt Manchester encoding transmission, With overall, grouping dimming, addressing dimming, various scene mode set, brightness traced, etc. powerful dimming function. Modern top grade hotel, shopping mall, household increasingly request high standard to lighting system. DALI protocol bus-mastering with simple, reliable, superior function etc. features, are used widely, showing the powerful advantage in the realm of intelligent lighting control.

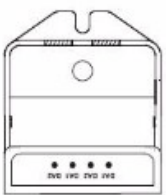
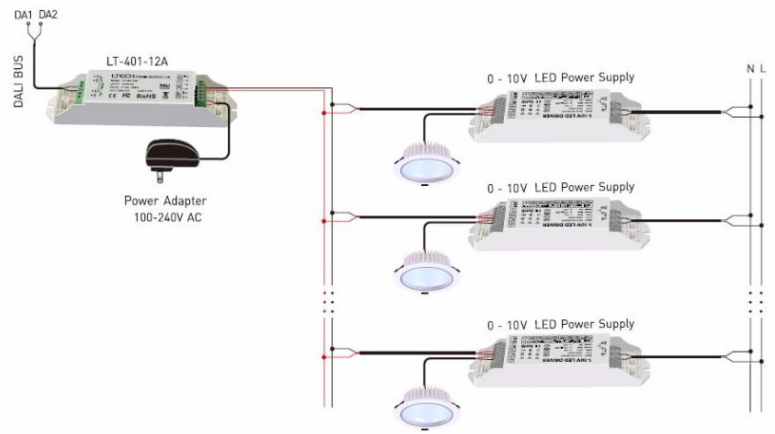


DALI bus-mastering protocol is the intelligent lighting master match using with the dimmable ballast before, used to adjust the lighting scenarios of the fluorescent. DALI LED dimmer launched by LTECH which following the IEC62386/IEC60929 standard, can connect any equipment that accord with DALI protocol to 1 DALI bus-mastering which realize the LED lighting products and traditional lighting integrated in the same lighting system , greatly facilitate the users.

LT-401-12A

Input signal	DALI digital dimming signal
Input Voltage	DC12V~DC24V
Output	12A ×1CH + 0-10V ×1CH
Max output power	144W(12V) 288W(24V)
Dimming Range	0.1~100%
Working temperature	-30°C~55°C
Dimensions	L175×W44×H30mm
Package Size	L178×W48×H33mm
Weight (G.W.)	125g

Providing DALI to 0-10V connect port, which is compatible to control 0-10V products in DALI control system, diagram example as below:



Two groups of DALI signal socket



0-10V output signal

LED lamps connection socket

12-24V DC power input socket

DALI bus no need distinguish plus-minus polarity.