

DALI and 0-1/-10V Dimmer Multiple-Signals Generator (DT8)

Model No: LMCS-DALI-AP

Profile

- Dimmer multiple-signals generator is the creative product which integrate dimmer multiple-signals(DALI/1-10V) to fulfill the lamp dimming visualized testing .
- It is suitable for intelligent lighting, smart home dimming , testing or demonstrating dimming for lamp factories and lamp stores.
- Broadcast commands can test the DALI lamps and demonstrate dimming of various brightness values. It also can test DT8 two-color temperature lamps.
- The built-in driver convert DALI to 1-10V signal, the lamps with 1-10V signal can be directly connected to test and demonstrate dimming of various brightness values and two-color temperature adjustment.
- The built-in 4-digit high-precision digital voltmeter can directly indicate the dimming ratio of DALI and 1-10V signals in real time.

Features

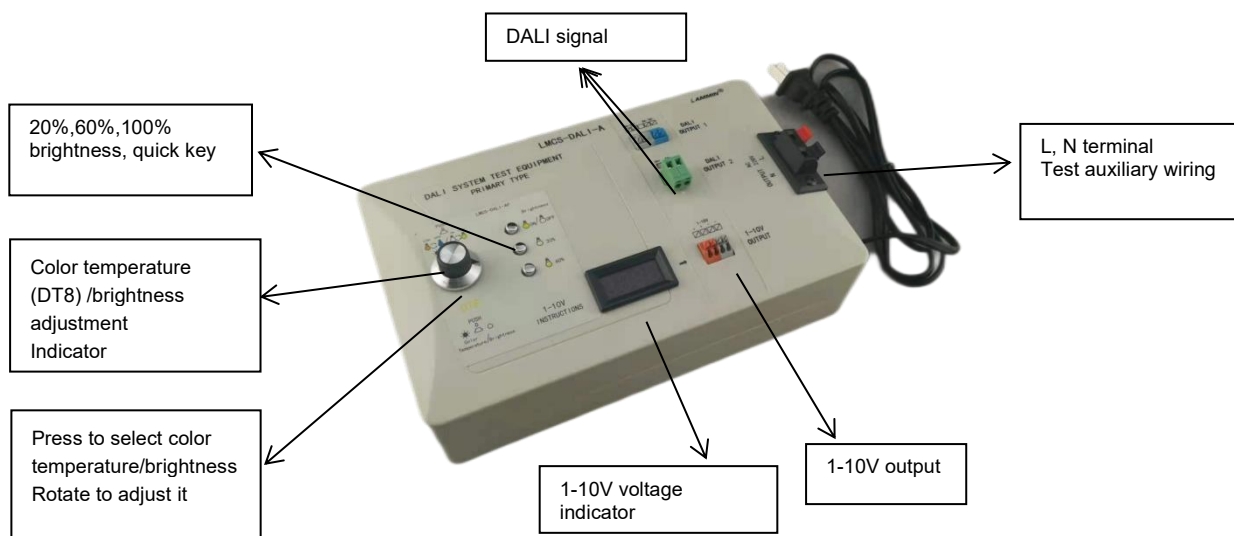
- Cage-type spring terminal, quick connection
- DALI twist, various luminance values output
- 1-10V, DALI signal synchronous output
- DALI lamps direct testing, no need assign addresses
- The 4-bit high-precision digital voltmeter indicates the dimming value in real time
- Visualized testing and demonstrate a variety of brightness dimming



Technical Parameters

Model No	LMCS-DALI-AP	Brand	LAMMIN
Output Signal	DALI (DT8)/ 1-10V	Capacity	64 DALI devices, 20*1-10V lamps
Input Voltage	AC 220V	Material	Metal
Working Temp	-20°C~50°C	Certification	CE
Warranty	3 years	Size(L*W*H)MM	230*140*60

Wiring Diagram and Installations



- Connect testing lamps to L and N terminals, DALI signal ,1-10v signal
- Press the "select" button and adjust the color temperature (the indicator light is on) or adjust the brightness (the indicator light is off). By turning the knob, the dimming signal will be output simultaneously in DALI signal output and 1-10V output. When the color temperature is selected, the brightness remains unchanged, and the color temperature of DALI changes continuously.
- Display the dimming voltage of 1-10V on the digital voltmeter. The value ranges from 0 to 10.00
- DALI lamps do not need to be assigned an address when connected, and a digital voltmeter indicates the dimming ratio