

DMX-X02

DMX Live And Stand Alone Controller



Summary

DMX-X02 is a full-color LED DMX control system which focuses on indoor and outdoor decorative lighting, which can be used stand alone or with computer. It comprises scene-edit software. You can edit various lighting effects by downloading the programme which edit according to your special requirement from your PC.This control system can fulfill 256 grey levels for each R,G,B color,totally 16.77 million real full-color. The software has been developed specially for architectural lighting and features easy to use effects which can be dropped onto timelines, along with multi-zone and synchronization allowing you to program a project with multiple rooms and areas with ease

Product Features

·Meets DMX512/1990

·512 DMX Channels PC or Stand Alone

·USB 2.0 connection program by software

·Various Output Interface, XLR-3 / RJ45 / Green terminal

·SD card of internal memory

·Default scene triggering when power up

·Stand Alone Memory capacity:5000 steps to 100 steps

·Compatible with any DMX fixture and DMX LED driver

·Euchips X-DMX software compatible

Technical Parameters

Input Voltage: 5V DC, 0.15A-1A (by USB)

Power Consumption : < 2W Connection : USB 2.0

Output connector: XLR3, RJ45, Green Terminal

Transmission signal: DMX512 (1990)
Output channels: 512 DMX channels
Stand Alone mode: 512 DMX channels

Lamp type: Wallwashing light, Tube light, Cube light, etc.

OS Requirement : Windows XP/Vista/Seven/Win10 32/64 1Ghz CPU, 512 MB RAM

PC Software : Euchips X-DMX
Environment : IP20, -25 °C to 70 °C



Interface Introduction





Pin1 : GND Pin2 : Data-Pin3 : Data+



Pin1: Data+ Pin2: Data-PIn7: GND Pin8: GND



M+:MODE+

M-:MODE-

Brightness :4 level brightness

White :switch between RGB and white

ON/OFF: turn on/turn off light

Live Use With Computer

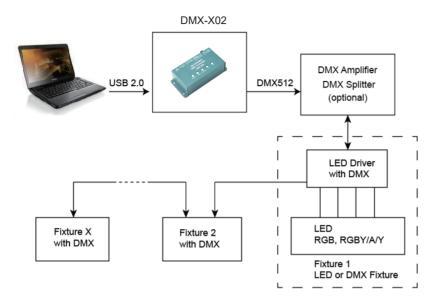


Stand Alone Use





Recommended DMX512 Installation



Software

EuchipsX-DMX has evolved over the years for architectural lighting control. It only requires a few minutes to setup the software and gain full control of any kind of lighting.

