

DynColor™

500-SL RGB DMX Controller



ATG ELECTRONICS

ATG Electronics® DynColor™ 500-SL RGB DMX Controller is an integrated software/hardware solution providing intelligent LED lighting show control for Ethernet-based multiple DMX512 compatible RGB LED Lighting fixtures.

DynColor™ 500-SL adopts USB-DMX interface, you'll only need to install the drivers for it and then use the full software to control the lighting fixtures.

DynColor™ 500-SL is an Easy Stand Alone (ESA) software. ESA enables DynColor™ 500-SL an extremely simple DMX controller, capable of controlling all kind of architectural lighting.

If you wish to control your lights without any computer, it takes only a few seconds to store your scenes into the controller to activate our Stand Alone mode.

DynColor™ 500-SL comes with an SLH hardware controller, SLS managing software and related accessories. This enhanced management tool enables the user to facilitate programming, managing and controlling of show effects. It is supported by Windows ME, XP or any up-to-date version.

Besides easy installation, DynColor™ 500-SL also provides a user-friendly operation interface. With a little practice, you will be creating perfect lighting shows in no time. You will be able to combine fading and waiting times within scenes, use color management tools for RGB fixtures, and so on.

Just easily enjoy the dance of light!



ATG
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Light your world
Color your life!

Features & Benefits:

A powerful and user friendly interface
 Control up to 512 DMX channels (over 1800 steps with 60 channels)
 Supports PC on/off work modes optional;
 Easy Stand Alone (ESA) enables controlling your lights without any computer;

With light & lighting manufacturing information;
 Build your own light information or revise preset light information;
 Built-in newest designed light program;
 Can setup operating effect for each step, can setup program operation /pause time.

Part Numbers

Part Number	Description	Unit
HCD-SL500-000000-0U	DynColor 500-SL RGB DMX Controller, USB Connection	PCs

Technical Specifications

Connection	USB 2.0
DMX channels in live mode	512
DMX channels in stand alone	512
Memory capacity with 20 channels	4919 steps
Memory capacity with 60 channels	1893 steps
Memory capacity with 512 channels	226 steps
Powered by computer	√
Externally powered	√
Real-time clock	√
Input ports	8
Buttons	up/down
Dimensions	L9*W7.5*H3.5 cm (L3.5*W2.95*H1.38 inch)
Weight without/with box	41/105 g



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