

Light-O-Rama



iDMX1000

ShowTime
DMX Interface
Intelligent DMX512 Converter

www.lightorama.com

- Appears as a 512 channel controller on the Light-O-Rama network
- Supports Light-O-Rama effects on, off, fade, intensity and twinkle
- 64 intelligent channels that convert fade, shimmer and twinkle effects to DMX512 intensities
- Multiple iDMX1000 controllers are supported which may be in different DMX512 universes
- Each of the 64 intelligent channels is automatically and individually mapped to a DMX512 channel
- Can be used with or without a DMX lighting console so you can control some DMX512 fixtures manually while allowing Light-O-Rama to control others
- Standalone capability with approximately 5,000 Light-O-Rama command flash memory storage
- Switch to reverse DMX512 output polarity for control of some fixtures (notably some older Martin equipment)
- Industrial quality black anodized metal case with locking metal XLR3 connectors
- DMX512 termination resistors are built in, but may be jumpered out on either the DMX In or Out connectors for special cases
- Normally powered by a nearby Light-O-Rama controller or the USB485B USB adapter, but may be powered by a 12 VDC wall pack



iDMX1000 Light-O-Rama to DMX512 Converter 3¼" w x 1¾" h x 5¼" d

Add a new dimension to your display with the Light-O-Rama iDMX1000 converter. This industrial quality ShowTime device allows you to direct DMX enabled lighting and special effects fixtures with the Light-O-Rama Windows PC software or one of the Light-O-Rama Show Directors (DC-MP3 or mDM-MP3.)

The iDMX1000 can convert Light-O-Rama protocol to DMX512 to control your DMX fixtures, or, you can use it with a DMX512 Light Controller to allow manual control of some fixtures and software control of others.

Use DMX dimmer packs, strobes, smoke machines and moving lights in your display.

Individual mapping of Light-O-Rama channels to DMX512 channels allows maximum flexibility and the maximum number of DMX512 devices to be controlled. There are no address boundary restrictions with the iDMX1000 so you can use every channel.

The standalone capability allows you to animate a DMX512 based Christmas or Halloween Display without any additional Light-O-Rama hardware.



iDMX1000 rear view

Imagine it, then do it

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