

A new kind of Lighting Control Company



Open Standard / Open Protocol
Lighting Controls

# A new kind of lighting control company

We are a new type of control system provider, that is more closely aligned with the market and technology of the future. Energio Controls understands that specifiers, contractors, OEM's and end users want the openness and flexibility of an open standard system. But they also still want the convenience of getting 100% of the components from a single source with full design and technical support.

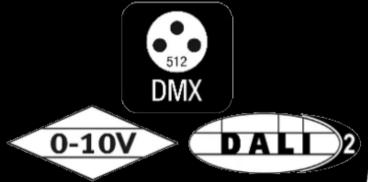
Energio Controls sources and stocks all of the components needed for a complete lighting control system and delivers the system complete with 100% of components delivered at the same time. Our engineering staff also provides complete design and specification services and Energio technicians provided installation support and commissioning services for every project.



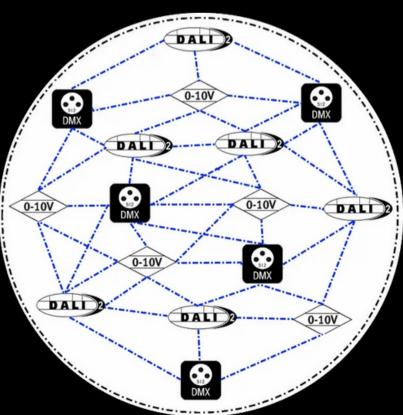
#### Wired, Wireless or both!

Energio gives you the ability to create a 100% wireless system or to connect to fixtures with cables where it makes senses. Our hybrid topology allows for the ultimate in design flexibility.

We can even add wireless fixtures to almost any existing wired system from almost any manufacturer!



Create scenes and groups with fixtures using different dimming protocols



### Open Standa<del>rds</del>

You may not realize it but open standards dominate our lives. The best example that most everybody can relate to is your mobile phone. Without agreed upon open standard protocols for cellular communication each service provider would create their own proprietary protocol. This would narrow down your choice of hardware. You could now only buy a phone if it was configured for your specific cellular provider. But even more troubling that with proprietary protocols you could only communicate with other customers on the same cellular network using the same protocol! This scenario is exactly what we have now when it comes to lighting controls. The industry is currently dominated by multiple systems that use propriet protocols. With proprietary protocol systems you are forced to use components from only one manufacturer. This locks the customer in with a single manufacturer and prevents the upgrade of the system with newer technologies from other manufacturers.

The Energio Controls changes all of this. Energio uses only open standards and protocols such as 0-10V, Bluetooth, DALI, DMX and Casambi.

OPEN SOURCE SOFTWARE

OPEN Standard

OPEN ECOSYSTEM

OPEN DATA

## One System Multiple Manufacturers

Energio provides a complete and comprehensive system using components from multiple manufacturers. Energio has selected components based on quality and functionality and Energio offers similar components from different manufactures to provide the specifier with choices.

But being open doesn't mean you are even limited to just the components that Energio as assembled. There a literately hundreds of open protocol devices from different manufactures that are compatible with the Energio System.

Energio systems ship complete with all devices from our Atlanta area warehouse.



TRIDONIC DANLERS

Lighting Controls & HVAC Controls



### **Multiple Open Protocols**

Using the same hardware, you have your choice of wireless protocols. Each protocol has unique advantages and benefits and no one protocol is perfect for every project.



### Questions? Call or Email us today!



800-916-6874

info@energio.com

www.globallightingcontrols.com