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Opto 22 Releases *groov* EPIC White Paper

New white paper shows how an edge programmable industrial controller can simplify, reduce costs, and increase security for IIoT and other data-intensive applications

Temecula, CA - May 7, 2019 – Opto 22 announces the release of a new white paper, “Meet the Future: Edge Programmable Industrial Controllers,” which discusses how controls engineers can meet today’s demands for obtaining, using and sharing data.

The white paper focuses on three main communication challenges: complexity, security, and expense. IIoT and other data-intensive automation applications typically require many steps and a lot of middleware: hardware, drivers, parsers, and custom software. These steps are time-consuming to set up, difficult to maintain and change, and create major security concerns.

This white paper explains how a new kind of industrial controller—an edge programmable industrial controller, or EPIC—can simplify and secure automation and IIoT projects, while reducing cost and complexity. In addition to IIoT and data-based projects, EPIC devices can be also used to provide real-time control for all kinds of traditional automation applications.

Included application examples bring these concepts to life by demonstrating how automation professionals are using EPIC devices to improve operations.

EPIC devices free you to focus on what you want to do: connect legacy systems and smart systems, get data, transform it into actionable information, visualize it when and where you want, and perform real-time control.

Because EPIC systems are scalable, they can be applied to smaller applications and then expanded with virtually no limitation, allowing you to see how EPIC can work for you before committing significant resources. An EPIC device offers a simple, secure, maintainable, and cost-effective solution for data communication. If solving your latest challenge involves complex steps,

expensive middleware, or security issues, take a look at an EPIC device. You may very well find it can shrink those steps, reduce your costs, and help provide the security you need

The white paper can be downloaded at: www.op22.co/EPICwhitepaper

About Opto 22

Opto 22 designs and manufactures industrial control products and Internet of Things platforms that bridge the gap between information technology (IT) and operations technology (OT). Based on a core design philosophy of leveraging open, standards-based technology, Opto 22 products are deployed worldwide in industrial automation, process control, building automation, industrial refrigeration, remote monitoring, and data acquisition applications. Designed and manufactured in the U.S.A., Opto 22 products have a worldwide reputation for ease-of-use, innovation, quality, and reliability. For over 40 years OEMs, machine builders, automation end-users, and information technology and operations personnel have and continue to trust Opto 22 to deliver high-quality products with superior reliability. The company was founded in 1974 and is privately held in Temecula, California, U.S.A. Opto 22 products are available through a global network of distributors and system integrators. For more information, contact Opto 22 headquarters at +1-951-695-3000 or visit www.opto22.com. Follow us on [Twitter](#), [Facebook](#), [LinkedIn](#), [YouTube](#).

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