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Altronix Features Their Latest Access and Surveillance Power and Data Transmission Solutions at Intersec 2023

More Options for Streamlining System Deployment



Dubai, UAE (January 17, 2023) – [Altronix](https://www.altronix.com), is featuring their latest power and data transmission solutions for security, access, surveillance and fire applications here at Intersec 2023 (Stand S1-I09). New technology enables the deployment of multiple edge devices at greater distances with more power to accommodate a wide range of surveillance and security products. Applications include the ability to deploy the latest IP

devices at remote locations with or without local power, utilizing the 802.3bt PoE standard - greatly reducing labor and installation costs.

“Intersec affords us the ability to network with existing customers and discuss their current projects and challenges, and meet new potential customers,” said Alan Forman, President, Altronix Corporation. “Altronix power and transmission solutions further enhance system capacities for access, surveillance and security applications enabling quicker and simpler installations. Our extremely reliable electronics are backed by Altronix’s longstanding reputation, as well as a lifetime warranty. The company is staffed by best-in-class engineering, technical expertise, and unparalleled customer support.”

Altronix is turning up the power here at Intersec 2023 with an enhanced portfolio of **NetWay and NetWay Spectrum PoE and Fiber Solutions** that accommodate 802.3bt cameras, illuminators, access products, LED lighting and more. Providing up to 90W per port, new midspans and hardened PoE switches accommodate fiber, hybrid, and structured cable for a wide range of indoor and outdoor applications.

[Watch our new NetWay Spectrum video here.](#)

Altronix **Pace1KRT Single Pair Long Range Ethernet Adapters** transmit power and data up to 1000m over a single pair. These are ideal when deploying IP devices at longer distances for citywide surveillance, elevator communications, HVAC applications and more.

Adding greater value to your system, Altronix **NetWay PoE Adapters** enable deployment of up to two devices over a single cable. **NetWay3012P Converter/Adapter** provides PoE+ (30W) and 12VDC simultaneously powering a camera along with an external microphone, and more. The **NetWay2ES 2-port Switch** provides up to 30W per port (60W total) for cameras, illuminators and more - reducing installation time, material, and labor costs.

A unique, first to market Altronix solution for powering access control, the **Tango1B PoE Driven Power Supply/Charger** converts a single 802.3bt PoE input into two (2) regulated 12VDC and/or 24VDC power outputs simultaneously. Tango leverages low-voltage installation methods, reducing labor costs associated with dedicated conduit and wire runs. When combined with Altronix stackable sub-assemblies, Tango can support up to 8 locking devices including power for controllers and accessories, and charging for a single Lithium Iron Phosphate battery (LiFePO4) for backup.

[Watch our new Tango video here.](#)

Altronix is also displaying its expanded offering of **Trove Access and Power Integration** solutions that allow you to easily combine Altronix power and accessories with the leading access brands, saving both valuable space and installation time. Trove solutions are available in wall or rack mount configurations, and now include expanded high-capacity models to accommodate more access control hardware with or without Altronix power. Pre-configured kits including power distribution and wire management are available with customized private labeling upon request. Additionally, Altronix now offers power supply protective covers and external wiring and battery cabinets for cleaner and more streamlined installations.

[Please Test drive our Trove configurator here!](#)

For more information on Altronix's extensive line of products e-mail info@altronix.com or visit www.altronix.com.

About Altronix

Altronix Corporation is the leading designer and manufacturer of quality low voltage electronics for the video surveillance, security, fire, access control and automation markets that deliver "More than just power". Altronix corporate headquarters is located in Brooklyn, NY, U.S.A. occupying approximately 200,000 square feet with the latest manufacturing technologies providing the highest levels of quality and reliability. Altronix is an ISO 9001 registered firm. Altronix products are NDAA and TAA compliant and carry a lifetime warranty.

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