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**Altronix NetWay Now Delivers More Power,
while Transmitting Data Over Longer Distances**

Versatile End-to-End PoE Solutions

Accommodate Copper, Fiber and Wireless Infrastructure



Brooklyn, NY (January 14, 2021) -- [Altronix](https://www.altronix.com), the recognized leader in power and data transmission products for the professional security industry, announces the release of new environmentally hardened PoE Switches and powered media converters supporting the latest 802.3bt PoE devices. These end-to-end PoE and fiber long-distance solutions allow multiple high-powered IP devices such as multi-sensor

cameras, IR or White Light illuminators and wireless access points to be deployed in remote locations with or without local power.

“Altronix continues to expand our portfolio of NetWay Spectrum power and transmission solutions to accommodate the latest high-powered IP devices over longer distances - utilizing fiber, copper or hybrid cabling infrastructure with or without local power,” said Ronnie Pennington, *Director of Sales for the Americas* at Altronix. “This provides Consultants, Designers and Technicians with better ways to set the edge further by extending the range of their security, lighting and communication systems.”

The **NetWaySP4BTWP** is an outdoor, 4-port, hardened 802.3bt compliant PPOE switch with integral power. It is equipped with two GB SFP (fiber) ports, as well as VLAN support. The NetWaySP4BTWP supports single/multi-mode fiber from NetWay Spectrum fiber media converters.

The **NetWaySP4BTWPN** model is designed for applications where local power is not available. Seamlessly accepts power from Hybrid Cable (fiber + copper) to support 802.3bt, 4PPoE edge devices. The use of Hybrid Cable supports the delivery of power and data from NetWay Spectrum head-end media converters/injectors such as the new NetWaySP4PX.

The **NetWaySP4PX** is a 4-port Ethernet to fiber media converter with an integral power supply/charger for use with Hybrid Cable applications where fiber + power will be delivered long distances to support edge devices when local power is not available. This unit is designed for rackmount installation at the head-end and offers four 1Gb SFP (fiber) ports and four 120W power terminals (480W total) to be transmitted to multiple NetWay Spectrum PoE Hardened Switches.

Altronix’s exclusive LINQ™ Technology is embedded in NetWay PoE Switches to control, monitor and report power/diagnostics or reset devices from virtually anywhere.

Altronix products TAA and NDAA compliant and backed by a lifetime warranty.

For more information on Altronix's extensive line of products, call toll free 1-888-258-7669, 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 and manufacturing 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 carry a lifetime warranty.

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