

Your Power Solutions Partner

ALPHA TECHNOLOGIES LAUNCHES NEW INDOOR AND OUTDOOR DAS SOLUTIONS

Vancouver, BC. May 21, 2013 – Alpha Technologies Ltd., the power behind the evolution of communications networks, today announced the release of two new products to serve the emerging Distributed Antenna Systems market. The two products address both indoor and outdoor DAS applications. The new products will be displayed at CTIA 2013 (Booth 3019), taking place on May 21-23, 2013 at the Sands Expo & Convention Center in Las Vegas, Nevada.

The new **CXDF 48-57/2kW DC-DC Converter** is a modular converter system that produces a constant 57Vdc output independent of fluctuations in input voltage. When combined with Alpha's eLimiter™ **100VA Power Limited Distribution System**, the CXDF 48-57 enables service providers to extend the reach of line powered Indoor Distributed Architecture Systems.

"The constant voltage output of the converter plant extends the distance of current limited iDAS circuits, reaching up to 2000 feet," said Mourad Chergui, Product Manager – DC Products at Alpha Technologies. "Furthermore, when combined with Alpha's eLimiter™ current limiting panel, the iDAS circuits meet NEC Class 2 requirements, providing tremendous savings to DAS providers by avoiding the cost of conduit and the use of licensed electricians."

The new **SE41-20 Multipurpose Outdoor Enclosure** is a versatile cabinet that enables service providers to use the same basic cabinet in a variety of DAS applications. The cabinet provides 20RU of internal rack space with adjustable mounting rails that can be configured for either 19" or 23" equipment.

"The SE41-20 is a truly versatile cabinet, capable of housing either AC or DC power and batteries for DAS networks," said Sathesh Hariharan, Product Manager – Outdoor Systems at Alpha Technologies. "Our customers like the ability to use a single cabinet configured in various ways. They standardize on the cabinet form factor to provide a common look and feel to their outdoor network, while varying the content to meet their specific network needs."

For more information on the new CXDF 48-57/2kW, visit www.alpha.ca/CXDF-48-57-2kW

For more information on the eLimiter, visit www.alpha.ca/eLimiter

For more information, visit www.alpha.ca/SE41-20

Alpha Technologies Ltd. is an established leader in the design, manufacture, service and installation of powering solutions for the Telecom, CATV, Traffic, Security, Medical, Industrial and Renewable Energy industries. The Company offers a broad portfolio of high-quality, feature-rich solutions that can be customized to suit almost any application and environment, offering the highest performance and best value in the industry. With a focus on being your power solutions partner, Alpha builds on over 35 years of outdoor power manufacturing experience to develop solutions that solve customers' unique powering challenges.

For more information, visit www.alpha.ca.

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