

Your Power Solutions Partner

ALPHA TECHNOLOGIES LAUNCHES NEW DAS POWER CABINET

Low profile enclosure brings GR-487 compliance to DAS applications

Vancouver, BC. November 12, 2014 – Alpha Technologies Ltd., the power behind the evolution of communications networks, today announced the launch of the TE40-2425 cabinet for providing power and battery backup for remote nodes in Outdoor DAS applications. The GR-487 certified cabinet employs Alpha's dual compartment concept, providing operational cost savings by using a heat exchanger to cool electronic equipment in the sealed upper compartment and ambient cooling for batteries in the lower vented compartment. The TE40-2425 contains a rectifier system and batteries capable of supplying up to 6kW of redundant DC power and 3 hours of battery reserve that maintain the outdoor DAS (ODAS) network continuity even during extended power outages. The 40"H x 24"W x 25"D cabinet supports a variety of mounting options, including wall, pole, plinth & pad mounting.

"The **TE40-2425** is a carrier-grade solution for DC-powered ODAS nodes," noted Satheesh Hariharan, Product Manager at Alpha. "The low profile cabinet is small enough to meet the aesthetic requirements for many upscale venues, yet supplies enough current and battery backup to power multiple nodes at a single location. The compliance with GR-487 gives the DAS provider the assurance that the system will operate reliably in very harsh environmental conditions."

The product is now available for purchase. For more information about the TE40-2425, please visit us at: www.alpha.ca/TE40-2425.

For over 35 years, Alpha Technologies has been an industry pioneer and global leader in the design and manufacture of AC and DC power. Our distinctive excellence is the ability to innovate and quickly deliver optimized solutions for our customers' unique powering challenges in the Telecom, Cable Broadband, Traffic and ITS, Industrial and Renewable Energy industries. Alpha's TL 9000 certified quality system, award-winning product strategy and continuous improvement/operational excellence program focuses on achieving complete customer satisfaction and supplying solutions of the highest quality, value and reliability. For more information, visit www.alpha.ca

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