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ALPHA TECHNOLOGIES LAUNCHES NEW MICRO 300-12 UPS SOLUTION FOR FTTH IN MULTIPLE DWELLING UNIT APPLICATIONS

Vancouver, BC. October 9, 2013 – Alpha Technologies Ltd., the power behind the evolution of telecommunications networks, today announced the launch of the new Micro 300-12 UPS and Enclosure at OSP EXPO 2013 (Booth 325) taking place on October 9-10, 2013 at the Dallas Convention Center, Texas.

The **Micro 300-12** is a variation on Alpha's proven Micro 300. Housed in a NEMA 3R outside plant cabinet, the Micro 300-12 supplies a constant 12Vdc output that is ideal for powering Fiber to the Home (FTTH) in Multiple Dwelling Unit (MDU) applications. Based on Alpha's longstanding, rugged FXM UPS technology, the Micro 300-12 operates over a full range of harsh OSP environments.

Unlike other FTTH power systems, the Micro 300-12 can power up to 64 living units while occupying a small 20" x 14" footprint.

"The Micro 300-12 is based on the tried and true technology of Alpha's FXM series," said Daljit Hothi, Associate Product Manager - AC Products and Batteries at Alpha Technologies. "However, we modified it to offer four (4) independent 12V, 50 Watt outputs for powering the MDU equipment. Furthermore, the Micro 300-12 can house two (2) AlphaCell 85GXL-HP, 12V/50Ah Gel Top Terminal Batteries to provide battery backup when AC outages occur."

For more information, visit www.alpha.ca/micro-300-12.

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, Security, 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.

Paul Drabble
Marketing Manager
Alpha Technologies Ltd.
604-436-5900
marketing@alpha.ca