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Diversified Technologies Transportable Radar Upgrade Replaces Obsolete Parts With Solid-State

BEDFORD, MA -- (Marketwired) -- 02/23/16 -- Diversified Technologies, Inc. has introduced a new series of AN-TPS-70 family transportable radar transmitter upgrade kits that replace all outdated components with solid-state components.

DTI PowerMod™ AN-TPS-70 Family Radar Transmitter Upgrade Kits deliver a complete solid-state modulator to replace the thyatron, trigger amplifier, regulator, pulse forming networks (PFN), pulse transformer, SF6 tank, and oil tank used in the AN-TPS-43, 70 and 75 family of air surveillance radar. Featuring enhanced pulse agility from 0-8 μ s, the radar upgrade kits replicate the original transmitter functions and provide > 50,000 hours life expectancy.

Incorporating a modulator with a solid-state series-switch design, benefits of DTI PowerMod™ AN-TPS-70 Family Radar Transmitter Upgrade Kits include retaining existing interfaces, potential for future interface expansion through Ethernet, PLC control with circuit board high-speed fault detection, built-in self-diagnostics, touch-screen interface, simplified turn-on procedure, and control board access from outside of the transmitter cabinet.

DTI PowerMod™ AN-TPS-70 Family Radar Transmitter Upgrade Kits are priced from \$750,000.00 up. Kits are also available for other radar systems.

About Diversified Technologies, Inc.

Diversified Technologies, Inc. is the developer and marketer of the PowerMod™ line of high voltage, high power pulse modulators, DC power supplies, and control systems. The firm's products are used worldwide in high power applications such as radar, high energy physics, defense, and food processing.

Selected several times by "R&D Magazine" as one of the 100 most significant products of the year, DTI's PowerMod™ systems are available in a wide range of voltage, current, and performance configurations.

Image Available: http://www2.marketwire.com/mw/frame_mw?attachid=2967713

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