



NEWS RELEASE

For Immediate Release

Tycon Power Systems Introduces New 802.3af 48VDC POE Converter



November 16, 2010 – Draper, Utah – Tycon Power Systems is excited to announce the release of its 48VDC to 12/24VDC DC to DC converter and POE inserter. This unique product allows the connection of non-standard POE devices such as wireless equipment, cameras and other low voltage POE powered equipment, to standard POE switches and inserters.

The TP-POE-1224 accepts 48VDC POE power from a 802.3af standard or non standard POE sending unit such as a POE switch or mid-span and converts it to 12VDC or 24VDC regulated POE. The 12VDC or 24VDC output is switchable so this product is truly universal in application scope. It has multiple protections for short circuit, overload and overvoltage. The units operate over a wide temperature range making them ideal for outdoor installations.

"This low cost product simplifies network deployment by providing multiple POE voltages from a single POE switch." said Scott Parsons, CEO. "Now a variety of different standard and nonstandard POE powered equipment can be operated from the same POE switch or mid-span, saving investment and physical space."

The TP-POE-1224 output is load regulated within 5%. Output power is 12W. Operating temperature range is from -30C to +60C.

*** MSRP \$19.95**

About Tycon Power Systems

Headquartered in Draper, Utah, Tycon Power Systems manufactures remote power systems for outdoor equipment and specializes in Power Over Ethernet power solutions. It has offices and warehouse facilities in the USA as well as distributors and representatives worldwide.

For more information on Tycon Power Systems, please contact Tycon Power Systems at 801-432-0003 or visit the Web site at <http://tyconpower.com>

Product Specific URL: http://tyconpower.com/products/files/TP-POE-1224_802_3af_Converter_Spec_Sheet.pdf

Media Contact:

Lee Price / Product Manager
Tycon Power Systems
Phone: +1 801 432-0003
lee@tyconpower.com