

February 2012 Supplement: Power

A Supplement to Advantage Business Media

ECN

February 2012

POWER



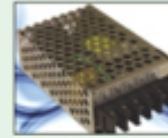
INSIDE:

- What Type of LED Driver or Power Supply Do I need?
- Making Power Protection Smarter and Greener
- Energy Harvesting Enables Ultra-Low Power Applications
- Is Digital Power the Right Choice?
- New Products

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25-Watt AC-DC Power Supply Comes In a Chassis Mount Case



ConTech introduced the "CM25" Series of AC/DC switching power supplies. The supplies offer 25 Watts of fully regulated output power

in a chassis mount case. The easily accessible terminal block and output voltage adjustment potentiometer give it the versatility to be used as a power solution in a large assortment of applications. The CM25 Series has a universal input voltage range of 88 V to 264 VAC. The series offers output voltages of 5 V, 12 V, 24 V and 48 VDC, with efficiencies up to 83 percent. The CM25 Series has protective features such as, short circuit, over voltage, and over-load protection. The metal cage type chassis mount case is designed for free air convection cooling. The series is rated for 3000 VAC isolation, is RoHS compliant, and has UL 60950 approval pending.

ConTech, 877-302-4411, www.contech-us.com

USB Controlled Power Meter Operates Over 9 kHz to 3 GHz



Teseq has introduced the new model PMU 6003 to its power meter product range. The instrument is designed for a variety of applications

over the frequency range of 9 kHz to 3 GHz. Features include a large dynamic range of more than 65 dB, a high measurement speed of <16 ms in the entire dynamic range as well as a rugged design. The PMU 6003 is intended for use in conjunction with a PC via USB port. Several power meters can be used simultaneously. Simple to use control software displays the measurement results of all connected power meters and provides a variety of additional functions, e.g. setting references, offset or delta measurement of different power meters.

Teseq, +44 (0)845 074 0660, 732-417-0501, www.teseq.com



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