



Product news

Reference: EXC070915
Date: September 15, 2007

Low Noise Modular Power Supply

Excelsys Technologies introduces its Xqite series of Low Noise Power Supplies measuring only 10.23 x 5.00 x 1.59" and providing 400 / 900 Watts of Output Power. These supplies are ideal for applications that demand low acoustic noise output. Typical noise sensitive markets include automated test, audio and, broadcast equipment.

The new Xqite family features an ambient noise of only 59dBA maximum. This product family provides industry leading power density of 11W/in³ with high efficiency of 90%. Featuring Excelsys' "plug and play" architecture, end users can field-configure up to 7 different output modules in less than 5 minutes. The Xqite family is comprised of two "powerPac" chassis models offering either 400 or 900 Watts; Universal AC Input; Active Power Factor Correction; and a 5V bias/standby voltage. Seven "powerMod" output modules are available with wide-range adjustability to meet any requirement from 2.0~56 VDC; all modules are isolated / floating; and offer series or parallel connections for higher output voltages or current. All components and configurations are individually safety agency approved to UL60950, EN60950 and are CE marked.

Evaluation units and kits are available immediate delivery with production lead time up to 8 weeks. Complete specifications are available for download from <http://www.excelsys.com>. Standard pricing is as low as \$0.40 per watt for 1000 pieces. Contact Excelsys for support at salesusa@excelsys.com or (972) 771-4544.

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Note to editors:

Excelsys Technologies Ltd. is a modern and progressive world-class power supply company providing quality products to OEM equipment manufacturers around the world. Excelsys has achieved this by combining the latest technology, management methods and total customer service philosophy with a 20 year tradition of reliable and innovative switch mode power supply design, manufacture and sales. Excelsys Technologies Ltd. formerly traded as Delaire Ltd.

