

Excelsys offers 5-Year Warranty on New UltiMod Modular Power Supplies

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Excelsys Technologies, Ltd. announces the introduction of the all new ultra-competitively priced UltiMod range, the first in its class to carry a 5-year warranty. Designed to offer users unrivalled price/performance and simplify both selection and procurement the new UltiMod series of power supplies provides up to 12 outputs and 1200W in a compact 1U format. The Excelsys UltiMod Series offers customers the broadest range of options available in the market, claiming industry leading levels of efficiency, up to 92%, and reliability backed by a 5-year warranty.

Customers are able to select the optimum feature set for their particular application minimizing the total cost of ownership. Typical applications for the Excelsys UltiMod series include, medical, clinical diagnostic equipment, medical lasers, dialysis equipment, radiological imaging, clinical chemistry, industrial automation and machines, test and measurement, automation equipment, printing, telecommunications, audio and broadcast equipment.

The Excelsys UltiMod is simple to configure for any application. Two versions of the Input AC front ends (powerPacs) are available to accommodate either 4 or 6 output modules. Both powerPacs carry dual certification, EN60950 for industrial applications and 2 x MOPP, EN60601-1 3rd Edition for medical applications. The UX4 delivers up to 600W and can be populated with up to 4 powerMods, the UX6 delivers up to 1200W and can be populated with up to 6 powerMods. All UltiMod products can with stand shock >60G, per MIL STD 810G and will start-up at -40°C.

The UltiMod Series provides up to 12 fully isolated DC outputs ranging from 1.5V to 58V provided from a range of single and dual output modules (powerMods). The feature-rich powerMods provide a suite of output signals and user configurable functions increasing design-in flexibility. User configurable functions include local and remote output adjustment, adjustable current limit, alternative current limiting techniques and inhibit/enable functions.

“This is an all new, ultra-competitively priced range of power supplies offering unrivalled performance and demonstrates our global leadership in product reliability and efficiency confirming Excelsys as the leading modular configurable power supply provider in the world”, Dermot Flynn, Director of Sales, Excelsys.

(<http://www.powerpulse.net/story.php?storyID=28824;s=111420131>)