



Vox Power Releases Series Extensions to the World's Smallest 600W Configurable Product Range

Vox Power Ltd., Designers of the world's smallest configurable power supply (NEVO600) announced today that it has released the enhanced NEVO+ series of Medical and Industrial modular power supplies and an extended range of output modules.

The NEVO+ Series features improved input line ratings and can deliver the full 600 watts of output power for all input line voltages above 120VAC. The NEVO+ also features reduced fan noise at light loads through the implementation of a unique fan control circuit which controls fan speed based on load current and internal NEVO+ temperatures. The NEVO+ Series will allow existing NEVO users to upgrade their configurable solutions for Global usage while using the same footprint.

Output Module 4 (OP4) which has an output voltage range from 18 to 58VDC with a maximum output power of 150 Watts has also just been released. OP4 now allows NEVO users to configure the full complement of SELV output voltages from 1V8 to 58V with ease. OP4 will soon be followed with the release of an isolated Dual Channel Output module (OP5) delivering 75 watts per channel with an output voltage range from 5 to 15VDC. This will not only allow system designers to reduce overall system cost but also allow up to 8 isolated outputs in one 3 x 5 inch unique solution.

Each system consists of an input module together with up to four isolated output modules. The series carry full UL60950 and UL60601 safety approvals and comply with EN61000-3, EN61000-4 and EN55022-B EMC standards.

Samples for the Industrial (NEVO+600S) and Medical (NEVO+600M) versions are available immediately for registered business opportunities. Contact your local distributor or Vox Power to discuss your NEVO+ application. Vox Power continues to expand and add to the NEVO product family. To download the latest datasheets and product documentation visit our website at www.vox-power.com. Vox Power also designed the NEVO600S and NEVO600M of which production quantities are already available.

About Vox Power

Vox Power was established in Dublin in 2006 to address the growing demand for higher density power solutions, which are required to create smaller, lighter and more efficient products. With the release of the NEVO600 and NEVO+ series, Vox Power set a new benchmark in AC/DC power conversion and with additional technology and product advances already underway, we intend to push performance boundaries even further. For more information on how to order samples, applications or technical specifications see the Vox Power website www.vox-power.com or contact Vox Power at +353 1 499 2245 or via email at sales@vox-power.com.

Point of Contact:

Marco Prinsloo

+353 1 499 2245

marco@vox-power.com

