

Product news

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Flexible Output Voltage ranging from 12~60 VDC in U-Frame, End-Mount Fan or Top-Mount Fan Packages

APS is proud to announce the release of the APS600/800Rx-N Series of 600 ~ 800 watt flexible output switching power supplies with multiple packaging options including U-Frame, Top Cover, End-Mount Fan and Top-Mount Fan Packages.

These switching power supplies offer output voltage factory setpoint ranges for any voltage requirement from 12.~ 60 VDC while maintaining all safety approvals. The flexibility of these products extends well beyond output voltages, other standard options include a mechanical package selection of: U-Frame or Top-Cover Packages measuring 8 x 4.4 x 2.5"; End-Mount Fan Package measuring 9.2 x 4.3 x 2.5"; and Top-Mount Fan Package measuring 8 x 4.4 x 3.3"; Molex or Terminal Block Connections; Current Sharing; and IEC-320 inlet with switch. Standard features include Universal AC Input Range with Active Power Factor Correction; Remote Sense; Remote on/off Control; Power Good Signal; Current Monitor; High Efficiency Operation up to 85%; Over Voltage/Current/Temperature Protection Circuits; and Tight Regulation. These supplies are safety certified to UL60950-1 / TUV EN60950-1 and bear the CE Mark (Low Voltage Directive) with FCC / EN55022 Class B Emissions.

All supplies are in full production with evaluation quantities available from stock and production deliveries of less than 8 weeks. Specifications are available for download from <http://www.advpower.com>. Pricing is as low as \$99.95 for 1000 piece quantities. Contact APS at 925-734-3060 or sales@advpower.com for sales & technical support.

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Note to editors:

Advanced Power Solutions (APS) is committed to being a leading provider of power solutions, including AC-DC power supplies and DC-DC converters. With ISO 9000:2000, APS offers total quality, from in-house design to manufacturing facilities around the world. The company offers the widest range of power products unrivalled technical and customer support.

