

300 Watt Medical Approved Switcher with Fan has Miniature Footprint

PowerGate LLC adds the Protek PM300 Series of 300 watt Enclosed Power Supplies with International Medical Safety Approvals. These supplies offer Single or Quad Output Models with a built-in fan that is recessed into the top cover for a reduced profile.

The Protek PM300 Series offers single and quad output models with outputs ranging from 3.3~48 VDC. All outputs are floating / isolated and can be referenced as positive or negative. The power supply is packaged in a 4 Sided cover with a recessed, top-mount fan measuring only 7.5 x 4.50 x 1.75". Standard features of the supply include; Universal AC Input with Active Power Factor Correction; Status & Control Signals (Remote Sense, Inhibit and Power Fail); -10~+70°C Operating Temperature range; Short Circuit/Overload/Over Voltage/ Over Temperature Protection circuits; All models are approved to UL/cUL 60601-1 and TUV EN60601-1 Safety Standards; have a CB Report, are RoHS Compliant; are EN55022 Class B compliant and bear the CE Mark.

Small quantities are available from stock to 2 weeks with a manufacturing lead time of 8 weeks typical. Specifications for Single Output models are available from <http://www.powergatellc.com/pdfs/PM300-1.pdf> and Quad Output models from <http://www.powergatellc.com/pdfs/PM300-4.pdf> Standard pricing is as low as \$142.00 for 250 pieces for the single output models. Please contact the North America distributor PowerGate LLC for sales and technical support at sales@powergatellc.com or (866) 588-1750.

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Note to editors:

PowerGate LLC is a power solutions company providing inventory, logistical and technical support to customers throughout North America. PowerGate is dedicated to being the premier source for power products by providing superior customer service and technical support with flexible terms and inventory programs.

