

AC-DC Power Supply Combines High Power Density and Ultra-High Efficiency



Power Sources Unlimited, Inc. announces the new 360 watt high-efficiency CFM361S Series of AC-DC power supplies with unparalleled power density in a small footprint. These units are perfectly suited for telecom, ITE and industrial equipment applications.

The CFM361S Series consists of single 12V, 24V, and 48V output models with 5VSB @ 500mA and 12V fan output @ 300mA. Other features include 90-264VAC universal input range with active PFC, operating temperature range of -20°C to +70°C (open-frame) or -20°C to +85°C (enclosed), remote voltage sense and on/off remote control. Open-frame versions are industry standard 3" x 5" x 1.6" footprint while the optional U-frame/cover measure 3.4" x 5.4" x 1.7". All models are safety approved to UL/EN60950-1, EN55022 Class B standards and carry the CE Mark (LVD).

Pricing starts below \$120 per unit in OEM quantities. Prototype quantities are available in 2-4 weeks.

PSUI is the ISO 9001:2008 North America Authorized Distributor for Cincon Electronics.

Download full specifications and procure parts online at www.psui.com/cincon/cfm361s.htm [1]. For sales or applications inquiries, please contact Power Sources Unlimited toll free at 800-966-PSUI (7784) (USA only) or 508-384-1419 or email sales@psui.com [2].

AC-DC Power Supply Combines High Power Density and Ultra-High Efficiency

Published on Wireless Design & Development (<http://www.wirelessdesignmag.com>)

January 02, 2013

Source URL (retrieved on 01/25/2015 - 8:04am):

http://www.wirelessdesignmag.com/product-releases/2013/01/ac-dc-power-supply-combines-high-power-density-and-ultra-high-efficiency?qt-digital_editions=0&qt-most_popular=0

Links:

[1] <http://www.psui.com/cincon/cfm361s.htm>

[2] <mailto:sales@psui.com>